



Chandigarh

# State Higher Education Plan 2018-2020

**Submitted by:**

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**STATE PROJECT DIRECTORATE  
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DEPARTMENT OF HIGHER EDUCATION, CHANDIGARH ADMINISTRATION  
SECTOR-42-A, CHANDIGARH-160036**

**State Higher Education Plan- Abstract Proposal**

| Component No. | Name of the Component                                     | No. of Proposal | Details   | Rs. In Crores           |
|---------------|---|-----------------|---|-------------------------|
| Component 9   | Infrastructure Grants to Colleges                         | 4               | <ul style="list-style-type: none"> <li>PG Govt. College, Sec-11, Chd</li> <li>Govt. College of Education, Sec-20, Chd</li> <li>Govt. College for Commerce &amp; Business Administration, Sec-50, Chd</li> <li>Dev Samaj College of Education, Sec- 36, Chd</li> </ul> | 8 crores (2 crore each) |
| Component 10  | Research, Innovation and Quality Improvement              | 1               | Panjab University, Chandigarh   | 50 crore                |
| Component 11  | Equity Initiatives (State as a Unit)                      | 1               | Chandigarh as State Unit  | 5 crore                 |
| Component 13  | Faculty Improvements                                      | 1               | Academic Staff College* (HRDC), Panjab University, Chandigarh   | 3.33 crore              |
| Component 14  | Institutional Restructuring, Capacity Building and Reform | 1               | Chandigarh as State Unit  | 3 crore                 |
| <b>TOTAL</b>  |   |                 |   | <b>69.33</b>            |

(Sh. Rubinderjit Singh Brar)  
State Project Director (RUSA)-cum-  
Director Higher Education  
Chandigarh Administration, Chandigarh

**State Project Director,**  
**Rashtriya Uchchattar Shiksha Abhiyan**  
**Chandigarh Administration.**

(Prof. Arun K. Grover)  
Chairman, SHEC (RUSA)-cum-  
Vice- Chancellor  
Panjab University, Chandigarh

**Prof. Arun K. Grover**  
**Chairman**  
**State Higher Education Council (RUSA)**  
**U.T., Chandigarh**

## **A. PREREQUISITES**

The UT, Chandigarh has given commitment as required for participation in RUSA 2.0. The participating institutions have also given similar commitment to the State as per provision laid down in the RUSA guidelines. The State Higher Education Council, UT, Chandigarh has also advised to the participating colleges many times to achieve and follow the physical and financial targets as per norms and procedures of MHRD laid down in RUSA guidelines.

### **a) State Higher Education Council:**

#### **i. Constitution of Council of the State:**

H.E. the Administrator, UT, Chandigarh appointed Prof. Arun K. Grover, Vice Chancellor, Panjab University, Chandigarh as Chairman of the State Higher Education Council, UT, Chandigarh vide memo no DHE-UT-C2-12(7)13 dated 13.08.2014.

Subsequently the process of appointment of Vice-Chairman and members of the council, a selection committee under the Rashtriya Uchchatar Shiksha Abhiyan (RUSA) was constituted by H.E. the Administrator, Union Territory, Chandigarh with following composition:-

|   |  |          |
|---|--|----------|
| 1 | Advisor to the Administrator, UT, Chandigarh | Chairman |
| 2 | Prof. Arun Grover, VC, PU, Chandigarh        | Member   |
| 3 | Prof. K.N. Pathak, Former VC, PU, Chandigarh | Member   |
| 4 | Prof. Satya Murthi, Director, IISER, Mohali  | Member   |
| 5 | Prof. Ronki Ram, PU, Chandigarh              | Member   |
| 6 | Prof. Rajiv Lochan, PU, Chandigarh           | Member   |
| 7 | Prof. Manoj Arora, Director, PEC, Chandigarh | Member   |
| 8 | Secretary Higher Education, UT, Chandigarh   | Member   |

The above Committee deliberated and proposed the names for framing the State Higher Education Council for planned and coordinated development of higher Education in the U.T. Chandigarh by way of implementation of RUSA.

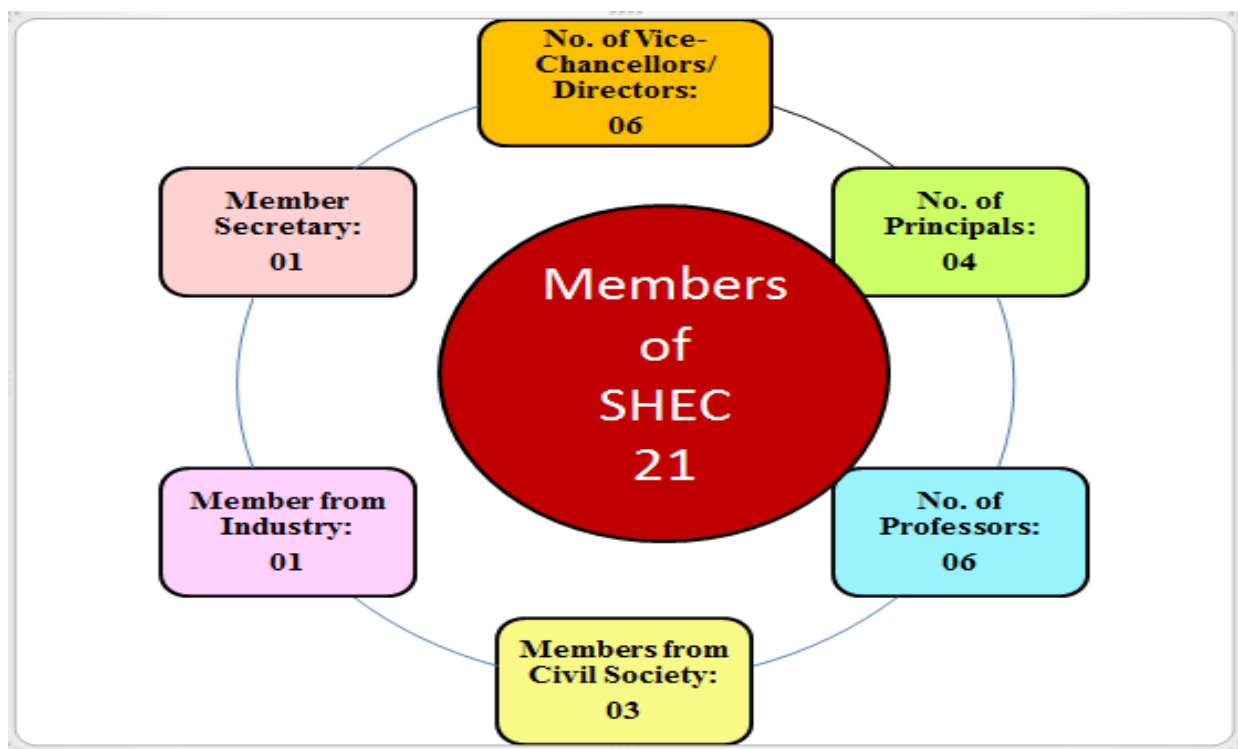
The above mentioned Selection Committee placed the name of the members including Vice-Chairman for the approval and consideration of H.E. Administrator, UT, Chandigarh. The names of the members were approved by H.E. Administrator, UT, Chandigarh and notified vide memo no DHE-UT-C2-12(7)13 dated 13.04.2015.

**ii. Structure of the Council:**

Structure of State Higher Education Council UT, Chandigarh as per RUSA Guidelines (Established On 24.04.2015). The details of the composition of the State Higher Education Council, UT, Chandigarh as follows:

| <b>Sr. No</b> | <b>Name and profile of members of the State Higher Education Council, UT, Chandigarh</b>  |
|---------------|---|
| 1.            | Prof. Arun Grover, Chairman-cum-Vice Chancellor, PU, Chandigarh   |
| 2.            | Prof. Manoj Arora, Vice- Chairman –cum- Director PEC University, Chandigarh   |
| 3.            | Sh. Rubinderjit Singh Brar, PCS, State Project Director –cum- Director Higher Education, Chandigarh Administration, Member Secretary (SHEC) |
| 4.            | Prof. Jai Rup Singh, Former Vice Chancellor, Central University, Bhatinda and GNDU, Amritsar.   |
| 5.            | Prof. Yogesh Chawla, Former Director, PGIMER, Chandigarh  |
| 6.            | Prof. R.K Sinha, Director, CSIO, Sector-30, Chandigarh  |
| 7.            | Prof. D.V.S. Jain, Fellow and Emeritus Professor, Panjab University, Chandigarh (Retd.)   |
| 8.            | Prof. Ronki Ram, Deptt. of Political Science and Dean Faculty of Arts, Panjab University, Chandigarh  |
| 9.            | Prof. M. Rajiv lochan, Deptt. of History and Director IQAC, Panjab University, Chandigarh   |
| 10.           | Sh. Bhim Sain Malhotra, Asstt. Prof., Architect College, Sector-12, Chandigarh  |
| 11.           | Major General Rajendra Nath (Retd.), Chairman Institute of Blind, Sector 26, Chandigarh   |
| 12.           | Dr. Ashok Chitkara, Founder, Chitkara University, SCO – 160-161, Sector-9, Chandigarh   |
| 13.           | Prof. B.N. Goswamy, Former vice Chairman Sarabhai Foundation, Ahmedabad and awardee of Padma Shri and Padam Bhushan                         |

|     |  |
|-----|--|
| 14. | Dr. Neelam Mansingh Chaudhary, awardee of Sangeet Natak Akademi and Padma Shri                         |
| 15. | Sh. H.S. Mamik, President Independent School Association (Director Vivek High School, Sec-38, Chd      |
| 16. | Sh. Vikas Ahuja, Centre Head Infosys, Block – A&B, Plot No.2, Ground Floor, DLF Building, IT Park, Chd |
| 17. | Sh.Vickram Jaidka, House No. 11, Shivalik Enclave, N.A.C., Manimajra, Chandigarh                       |
| 18. | Prof. Anita Kaushal, Principal, Post Graduate Government College for Girls, Sector-11, Chandigarh      |
| 19. | Dr. Sudha Katyal, Principal, Govt. Home Science College, Sector-10, Chandigarh                         |
| 20. | Dr. Manpreet Singh, Principal, Chandigarh College of Engineering & Technology, Sector 26, Chandigarh   |
| 21. | Dr. Jatinder Kaur, Principal, Guru Gobind Singh College for Women, Sector 26, Chandigarh               |



Diversity in the composition of State Higher Education Council, UT, Chandigarh

### **iii. Mandate of the Council:**

The Mandate of the State Higher Education Council shall be responsible for the planned and coordinated development of Higher Education in the UT of Chandigarh. The Council will also work with the aim to foster sharing of resources between Universities, benefit from synergy across institutions, lead academic, accreditation, examination and governance reforms at the institution level, establish principles for funding institutions, maintain a database on Higher Education and to conduct research and evaluation studies.

### **iv. Powers and Functions of Council**

1. Regulatory Function

2. Funding Function

#### **1. Regulatory Functions:**

- Strategy and Planning
- Monitoring and Evaluation
- Quality Assurance & Academic Function
  - **Strategy and Planning**
    - a) Preparing the State Higher Education Plan (Perspective Plan, Annual Plan and Budget Plan).
    - b) Providing institutions inputs for creating their Plans and implementing them.
    - c) Coordination between regulatory institutions and government.
  - **Monitoring and Evaluation**
    - a) Monitoring the implementation of State Higher Education Plan
    - b) Creating and maintaining the Management Information Systems
    - c) Compiling and maintaining periodic statistics at state and Institutional level
  - **Quality Assurance and Academic Functions**
    - a) Faculty quality enhancement initiatives
    - b) Quality of examinations
    - c) Promoting innovation in research
    - d) Providing approval to setting up new colleges
    - e) Accreditation reforms

## 2. Funding Function

- Funds managed by the SHEC received from RUSA
- Disburse funds to colleges on the basis of the State Higher Education Plan in time bond manner.

The State Higher Education Council, UT, Chandigarh conducted regular meetings for quality substance and enhancement in institution of Higher Learning, UT, Chandigarh. The minutes of each meeting as best practice are circulated to all the members after the approval of the Chairman of the SHEC. It is further mentioned that minutes are also uploaded on the official website of the council for display on public domain. The details of the State Higher Education Council meeting held so far are listed below:

| Sr No | Meeting Details  | Venue   |
|-------|--|---|
| 1.    | Introductory meeting of the State Higher Education Council under Rashtriya Uchchatar Shiksha Abhiyan (RUSA) held on <b>14<sup>th</sup> May, 2015</b> under the Chairmanship of Mr. Vijay Dev, Advisor to the Administrator, U.T. Chandigarh. | Conference Room, U.T. Secretariat, Chandigarh |
| 2.    | Meeting of the State Higher Education Council under Rashtriya Uchchatar Shiksha Abhiyan (RUSA) held on <b>2<sup>nd</sup> July, 2015</b> under the Chairmanship of Prof. Arun K. Grover, Vice-Chancellor, Panjab University                   | Panjab University                             |
| 3.    | Meeting of the State Higher Education Council under Rashtriya Uchchatar Shiksha Abhiyan (RUSA) held on <b>12<sup>th</sup> August, 2015</b> under the Chairmanship of Prof. Arun K. Grover, Vice-Chancellor, Panjab University                | Panjab University                             |
| 4.    | Meeting of the State Higher Education Council under Rashtriya Uchchatar Shiksha Abhiyan (RUSA) held on <b>18<sup>th</sup> September, 2015</b> under the Chairmanship of Prof. Arun K. Grover, Vice-Chancellor, Panjab University             | Punjab Engineering College                    |
| 5.    | Meeting of the State Higher Education Council under Rashtriya Uchchatar Shiksha Abhiyan (RUSA) held on <b>29<sup>th</sup> October, 2015</b> under the Chairmanship of Prof. Arun K. Grover, Vice-Chancellor, Panjab University               | DAV College-10                                |
| 6.    | Meeting of the State Higher Education Council under Rashtriya Uchchatar Shiksha Abhiyan (RUSA) held on <b>11<sup>th</sup> January, 2016</b> under the Chairmanship of Mr. Vijay Dev, Advisor to the Administrator, U.T. Chandigarh.          | Punjab Engineering college                    |
| 7.    | Meeting of the State Higher Education Council under Rashtriya Uchchatar Shiksha Abhiyan (RUSA) held on <b>29<sup>th</sup> March, 2016</b> under the Chairmanship of Prof. Arun K. Grover, Vice-Chancellor, Panjab University                 | PG Govt. College for Girls-42                 |
| 8.    | Meeting of the State Higher Education Council under Rashtriya Uchchatar Shiksha Abhiyan (RUSA) held on <b>13<sup>th</sup> May, 2016</b> under the Chairmanship of Prof. Arun K. Grover, Vice-Chancellor, Panjab University                   | Panjab University                             |
| 9.    | Meeting of the State Higher Education Council under Rashtriya Uchchatar Shiksha Abhiyan (RUSA) held on <b>4<sup>th</sup> August, 2016</b> under  | Chitkara University,                          |



|     |  |                                      |
|-----|--|--------------------------------------|
|     | the Chairmanship of Prof. Arun K. Grover, Vice-Chancellor, Panjab University   | Rajpura                              |
| 10. | Meeting of the State Higher Education Council under Rashtriya Uchchatar Shiksha Abhiyan (RUSA) held on <b>13 December, 2016</b> under the Chairmanship of Prof. Arun K. Grover, Vice-Chancellor, Panjab University                           | Panjab University                    |
| 11. | Meeting of the State Higher Education Council under Rashtriya Uchchatar Shiksha Abhiyan (RUSA) held on <b>20<sup>th</sup> April, 2017</b> under the Chairmanship of Prof. Arun K. Grover, Vice-Chancellor, Panjab University                 | PG Govt. College for Girls-42        |
| 12. | Meeting of the State Higher Education Council under Rashtriya Uchchatar Shiksha Abhiyan (RUSA) held on <b>16<sup>th</sup> September, 2017</b> under the Chairmanship of Prof. Arun K. Grover, Vice-Chancellor, Panjab University, Chandigarh | Govt. Home Science College -10       |
| 13. | Meeting of the State Higher Education Council under Rashtriya Uchchatar Shiksha Abhiyan (RUSA) held on <b>9<sup>th</sup> November, 2017</b> under the Chairmanship of Prof. Arun K. Grover, Vice-Chancellor, Panjab University               | DAV College-10                       |
| 14. | Meeting of the State Higher Education Council under Rashtriya Uchchatar Shiksha Abhiyan (RUSA) held on <b>30<sup>th</sup> April, 2018</b> under the Chairmanship of Prof. Arun K. Grover, Vice-Chancellor, Panjab University                 | State Project Directorate (RUSA)- 42 |

**b) State Higher Education Plan:**

A bottom-up approach was adopted for the preparation of State Perspective Plan to address the problems relating to Access, Equity, Quality and Excellence in Higher Education, UT, Chandigarh

Both primary and secondary data have been used to prepare State Prospective Plan and the Annual Plans. The Primary data was collected through Institutional Implementation Proposal received from the participating government and government aided colleges and Panjab University. This information was supplemented by the information provided by the official at the Directorate level. In addition to this, a series of meetings were held with the Heads of these institutions to record the problems existing in their institutions and frame a strategy to solve them.

The secondary data was collected from the AISHE, from the official website of Census Directorate, Chandigarh, Statistical & Economics Department, Chandigarh Administration. The data was compiled, tabulated and analyzed and used in the State Perspective Plan. The State Higher Education Plan has been devised as per norms and guidelines mentioned in handbook of RUSA 2.0.

The State Higher Education in its meeting held on 30.04.2018 deliberated upon the various components available under RUSA 2.0. The SHEC unanimously approved and recommended the following components along with name of the participating institutions in RUSA 2.0.

| Component    | Name of the component  | Name of the Institution eligible  |
|--------------|--|---|
| Component 8  | Enhancing Quality and Excellence in select Autonomous Colleges | <ul style="list-style-type: none"> <li>• PG Govt. College for Girls, Sec-11, Chd</li> <li>• GGSD College, Sec-32, Chd</li> </ul>  |
| Component 9  | Infrastructure Grants to Colleges                              | <ul style="list-style-type: none"> <li>• PG Govt. College, Sec-11, Chd</li> <li>• Govt. College of Education, Sec-20, Chd</li> <li>• Govt. College for Commerce &amp; Business Administration, Sec-50, Chd</li> <li>• Dev Samaj College of Education, Sec- 36, Chd</li> </ul> |
| Component 10 | Research, Innovation and Quality Improvement                   | Panjab University, Chandigarh   |
| Component 11 | Equity Initiatives (State as a Unit)                           | Chandigarh as State Unit  |
| Component 13 | Faculty Improvements   | Academic Staff College (HRDC), Panjab University, Chandigarh  |
| Component 14 | Institutional Restructuring, Capacity Building and Reform      | Chandigarh as State Unit  |

Accordingly, the State Higher Education Plan has been prepared keeping in view the indicators and norms in the participating components which later on integrated into SHEP. The SHEP unanimously approved and recommended for submission to MHRD under RUSA 2.0.

**c) Financial Contribution to Higher Education as a % of GSDP:**

The Department of Higher Education, UT, Chandigarh is continuously increase its expenditure on Higher Education as percentage of GSDP. The details of the financial contribution for enhancing quality education in Higher Education sector are quite evitable from the following table.

| State budget Allocation on Higher Education |                |
|---|----------------|
| Year  | Allocation     |
| 2013-14                                     | 9177,03,000/-  |
| 2014-15                                     | 15004,84,000/- |
| 2015-16                                     | 15756,40,000/- |
| 2016-17                                     | 19116,00,000/- |

**d) State funding- commitment and timelines:**

The UT, Chandigarh is maintaining continuous increase in the expansion of Higher Learning. The dedicated accounts are opened both at the level of Directorate and participating institutions. The funds so received are transferred in a time bound manner after due approval of the competent authority.

**e) Agreement to create separate fund for RUSA:**

The UT, Chandigarh has made functional banking arrangements at all level. The accounts details in respect of all institutions are properly mapped on PFMS portal which are also synchronized on fund tracker.

**f) Filling Faculty positions:**

At present there is no ban on regular recruitment of faculty in UT, Colleges. There are 932 sanctioned posts in Government and Government Aided Colleges out of which 854 are filled. As many as 153 sanctioned posts are filled by Assistant Professors on full time basis as per norms of UGC and Chandigarh Administration.

The college wise faculty position follows as:

| Name of College | Sanctioned Posts | Filled Posts | Sanctioned post filled by Assistant Professors on Contractual full time basis as per UGC scale and norms | Total      | Male       | Female     | Vacant position |
|-----------------|------------------|--------------|--|------------|------------|------------|-----------------|
| DAV - 10        | 143              | 133          | 0  | 133        | 53         | 80         | 10              |
| DSCW- 45        | 18               | 17           | 0  | 17         | 3          | 14         | 1               |
| GGSCW-26        | 30               | 30           | 0  | 30         | 2          | 28         | 0               |
| SGGS-26         | 93               | 90           | 0  | 90         | 30         | 60         | 3               |
| MCM -36         | 82               | 72           | 0  | 72         | 0          | 72         | 10              |
| SD -32          | 59               | 56           | 0  | 56         | 26         | 30         | 3               |
| DSCE-36         | 13               | 11           | 0  | 11         | 1          | 10         | 2               |
| GCE-20          | 31               | 20           | 3  | 23         | 7          | 16         | 8               |
| PGGCG-42        | 110              | 70           | 31   | 101        | 31         | 70         | 9               |
| PGGC-46         | 63               | 35           | 25   | 60         | 25         | 35         | 3               |
| PGGC-11         | 100              | 56           | 37   | 93         | 40         | 53         | 7               |
| PGGCG-11        | 146              | 89           | 48   | 137        | 28         | 109        | 9               |
| GHSC-10         | 37               | 17           | 7  | 24         | 1          | 23         | 13              |
| RIE-32          | 7                | 5            | 2  | 7          | 2          | 5          | 0               |
| <b>Total</b>    | <b>932</b>       | <b>701</b>   | <b>153</b>   | <b>854</b> | <b>249</b> | <b>605</b> | <b>78</b>       |

**g) Accreditation reforms:**

State Higher Education Council reviewed the Assessment and Accreditation status of Colleges of UT, Chandigarh in its meeting held on 18-09-2015. At that time only 03 colleges out of 15 colleges were with live NAAC grade and as such non – accredited colleges were not eligible for financial assistance under RUSA scheme. It is worth mentioning that before implementation of RUSA in UT, Chandigarh only 3 institutions were with live NAAC grade. After the implementation of RUSA all 16 institutions of Higher Learning are with live NAAC Accreditation.

- a) As one of the best practice of the Council, the Colleges of UT, Chandigarh gave presentation on Quality Enhancement and Sustenance during the Council meeting.
- b) The council provided lot of inputs and guidance to the colleges for preparation of Self Study Report (SSR) and submission of LOI.
- c) The Council also sent Pre-NAAC visit team to the colleges just prior to NAAC PEER Team visit schedule of the respective colleges for all types of suggestions and co-ordinations.

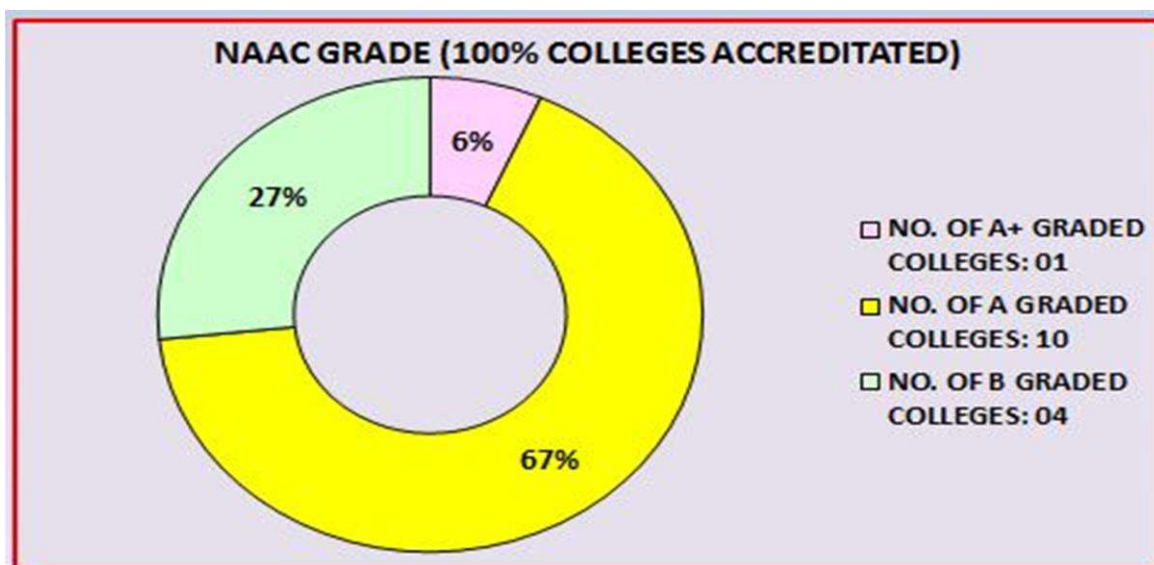
As a result of consistent endeavour of the Council, the task of Assessment and Accreditation of UT Colleges was completed in May, 2017 and UT, Chandigarh becomes the first State in the Country to achieve the 100% Accreditation Agenda of MHRD. It is worth mentioning that 75% of the institutions in UT are accredited with 'A' grade by NAAC against 30% institutions with 'A' Grade at the national level. It is worth mentioning that during first cycle of NAAC assessment only five UT colleges out of fifteen were accredited with A grade while at present eleven colleges are accredited with A grade while remaining four colleges accredited with B grade. Two colleges viz., PGGCG-11 and SD College -32 have got CGPA 3.52 and 3.53 respectively from NAAC.

Status position of Accreditation, UT, Colleges follows as:

| Sr. No. | Name                          | Earlier GRADE (Cycle I) | Present Status            | CGPA        | Validity Period upto |
|---------|-------------------------------|-------------------------|---------------------------|-------------|----------------------|
| 1       | <b>Panjab University</b>      | A (3.47)                | A (3 <sup>rd</sup> Cycle) | <b>3.35</b> | 24.06.2022           |
| 2       | PG Govt. College-11           | B++                     | A                         | <b>3.40</b> | 21.02.2022           |
| 3       | PG Govt. College for Girls-11 | A                       | A                         | <b>3.52</b> | 18.02.2021           |
| 4       | PG Govt. College for Girls-   | B+                      | A                         | <b>3.21</b> | 14.11.2020           |

|    |  |                                |                            |             |            |
|----|--|--------------------------------|----------------------------|-------------|------------|
|    | 42                                     |                                |                            |             |            |
| 5  | PG Govt. College-46                    | B+                             | A                          | <b>3.04</b> | 14.11.2020 |
| 6  | GCC&BA, Sector-50                      | --                             | B (1 <sup>st</sup> Cycle)  | <b>2.61</b> | 02.03.2020 |
| 7  | Govt. Home Science College-10          | B++                            | A                          | <b>3.02</b> | 15.09.2021 |
| 8  | Govt. College of Education-20          | A                              | A                          | <b>3.23</b> | 27.03.2022 |
| 9  | D.A.V College, Sector-10               | A+                             | A                          | <b>3.31</b> | 18.02.2021 |
| 10 | MCM DAV College-36                     | A                              | A                          | <b>3.29</b> | 01.12.2021 |
| 11 | GGSCW, Sector-26                       | B+                             | B                          | <b>2.81</b> | 20.02.2019 |
| 12 | SGGC, Sector-26                        | B++                            | B                          | <b>2.86</b> | 16.03.2021 |
| 13 | Dev Samaj College for Women, Sector-45 | B+                             | A                          | <b>3.06</b> | 30.04.2020 |
| 14 | Dev Samaj College of Education-36      | A (3.12)                       | A (3 <sup>rd</sup> Cycle)  | <b>3.22</b> | 01.05.2022 |
| 15 | GGDSD College-32                       | A (2 <sup>nd</sup> Cycle-3.16) | A+ (3 <sup>rd</sup> Cycle) | <b>3.53</b> | 21.02.2022 |
| 16 | Regional Institute of English-32       | -                              | B (1 <sup>st</sup> Cycle)  | <b>2.76</b> | 24.05.2021 |

## ASSESSMENT AND ACCREDITATION STATUS OF UT COLLEGES



National Institutional Ranking Framework (NIRF) 2018

**Two colleges in top 100**

PG Govt. College for Girls, Sector-11 (RANK 68) and SD College, Sector-32 (RANK 82)

**h) Academic and Examination reforms:**

**Academic reforms:**

Semester System:

The Panjab University has introduced semester system in all programme of Post Graduate Classes during 2011 while same was implemented for under graduate classes during 2013 in all affiliated colleges keeping in view the significance of semester system, the students get more advantage; since examinations are held within months (what is studied will remain afresh in their brain). The syllabus load also will be less. Different topics need not be combined in the same paper. Students get more chances to improve also. Since examinations come within a few months student unrest also will be less in a semester system. There were many challenges to be faced by the under graduate colleges in preparing the students for the semester system. The semester system is a very proactive system as it engages both the faculty and the students throughout the year in diverse academic activities.

Choice Based Credit System (CBCS) and curriculum Development

The Panjab University has constituted numbers of committees under different Faculties to work out all modalities for the effective and functional implementation of Choice Based Credit System. The main core committee is monitoring the status of all the committee. The Academic Council has already approved the implementation of the CBCS in affiliated colleges.

After having introduced Choice Based Credit System (CBCS), fully in conformity with the recommendations of U.G.C., for all courses running at Panjab University Campus, the initiative has been taken to introduce CBCS for all Undergraduate Courses, in all the three streams i.e. Science, Arts and Commerce, running in the affiliated Colleges of Panjab University. For the last one year, an extensive exercise has been undertaken to restructure all Undergraduate Courses, as per U.G.C. guidelines.

The templates suggested by U.G.C. have been followed for designing course structures for B.A./B.Sc./B.Com and B.A.(Hons.)/B.Sc.(Hons.)/B.Com.(Hons.) courses by revising course contents and curricula as per their distribution as core courses, Discipline Specific Elective Courses, Generic Elective Courses, Skill

Enhancement Courses, Ability Enhancement Courses etc, keeping in view the minimum credit requirements of U.G.C. The syllabi of all subjects for all courses have been revised, framing the syllabii as per U.G.C. recommendations. The course contents and the structures of the courses have been designed so as to provide ample choice to a student to pursue the subjects/papers of his/her choice. Boards of studies/Boards of Controls in all subjects have been issued special instructions to incorporate, from time to time, the specific provisions by specifying the individual courses relevant to their descriptive/courses in the SWYAM Platform of U.G.C./MHRD, enabling the students to earn upto 20% credits from MOOCS/On-line courses. Simultaneous to the design of courses efforts have been made to revise/change the statutes/regulations governing the undergraduate courses so as to incorporate the necessary changes facility introduction of CBCS. The regulations are ready for implementation.

The evaluation scheme has been revamped to introduce a novel grading system, which is a combination of statistically and absolutely (via intervals) determined grades which are suitable for examinations having a large number of students and for a device range of subjects. The University is organizing a series of sensitization workshops for college Principals and College teachers to facilitate the introduction of CBCS. All Colleges are being encouraged to start Honours Courses as per structure in as many subjects as possible. The whole scheme and curriculum have been approved by the Academic Council of the University and is all set to be introduced in all undergraduate Courses in all three streams of Science, Arts, Commerce in affiliated Colleges of Panjab University from the next session.

#### Admission reforms:

After the implementation of RUSA there is great level of transparency, transformation and accountability in the admission process. The following initiatives have under taken under admission reforms.

- e-prospectus for all Govt. and Private Aided Colleges
- Admission mobile app (android and ios based)
- Online display of merit list.
- Online submission of Admission Forms.

- Centralised admission for B.Com./ B.Sc/BCA/BBA/M.Com/MScIT
- Dedicated e- Admission web portal : [www.dhe.chd.gov.in](http://www.dhe.chd.gov.in)
- Online deposit at e-Sampark centres or through debit .Online transfer of University Fee

From the coming session 2018-19 there will be common online admission process in the subject of B.Sc, B.Com, BBA, BCA and M.Com in all affiliated colleges of UT, Chandigarh. There will be no physical counselling in respect of above mentioned programmes.

### **Examination reforms:**

The following examination reforms have been implemented by the Panjab University aiming to assess values, skills and knowledge imbibed by students, internal assessment is to be done by the concerned faculty member, department at all the level in all courses on a continuous basis:

- The Online College Information Module has been launched.
- This Module works over the secured Virtual Private Network (VPN) and available for all the affiliated colleges 24x7. VPN contains College Information Module. Setting up of PU Virtual Private Network which is Secured and is available 24x7 for all PU Affiliated Colleges.
- College Information Module has been developed, which works over PU-VPN, making it a secured communication link between Panjab University and all its Affiliated Colleges. It is a secured communication link between Panjab University and all its Affiliated Colleges for sharing data, applications and other useful information.
- College PUPIN Record along with Results related to the PUPIN System has been provided under this Module. This includes all Important Announcements, Notices, Schedules and Other Information for the Colleges.
- Online submission of Forms, Internal Assessment and Facility to Download Roll Nos for all the Post-Graduate courses of the PU.
- All processes related to the PUPIN System have been Computerized and linked together.



- PUPIN record/Registration Data has been made available in the College Information Module immediately after the allocation of PUPIN to all the colleges.
- Very useful and unique student-friendly application EGMS has been introduced for redressal of Examination Grievances.
- The Examination Grievance Monitoring Software is Client-Server based Multi-user & easy to use Application Software Module.
- The Software provides 2-tier security architecture both at User and Branch Level. This is 24x7 Availability of the software over the PU Intranet.
- Reporting and Printing Facility is another feature of this Software, where a user can easily take the print of various types of Reports.
- The Web Interface of the Grievance Monitoring System and PU Mail has also been linked with this Software proving ease in access.
- Candidate post his/her grievance through E-Mail in a prescribed format.
- (Roll No., Name, Class, Session, Grievance Type, Brief Description & Contact No.). Grievance is received through E-Mail at Official E-Mail Id of Examination Branch. (i.e. [examgrievances@pu.ac.in](mailto:examgrievances@pu.ac.in))
- The E-Mail received is then punched in the application Software. Candidates' grievances are taken care for redressal in a time bound manner.
- ONLINE-Re-evaluation Application is another feather towards Examination Reforms which has been launched for the expeditious processing of Re-evaluation.
- Panjab University has also started SMS alerts facilities about Roll No. and the Date sheet of the examination scheduled across all the affiliated colleges.
- ONLINE availability of all results of UG, PG, Professional and all entrance examination.
- Ph.D thesis evaluation within 120 days after submission.
- Digitalization of all thesis submitted after 2008 and has been implemented Shodh Ganga Programme
- Common Examiner Online Portal
- Panjab University has taken a stride pertaining to implementation of National Academic Depository with respect to degrees of PG programmes and same was launched by Hon'ble Vice President of India on 4<sup>th</sup> March, 2018 at Panjab University during Annual Convocation day.

**i) Governance and Administrative reforms:**

- Selection of Vice Chancellor is by way of open advertisement and further selection of panel by search committee.
- Selection of Registrar by way of open advertisement and duly constituted selection committee.
- Members of the State Higher Education Council (SHEC) duly approved by the Administrator, UT, Chandigarh
- AISHE (All India Survey on Higher Education) data filled in by all institutions of Higher Learning.
- Functional Internal Quality Assurance Cell (IQAC) both at the level of University and affiliated Colleges.
- Grievance Redressal Committees existing in the University and Colleges
- Management Information System (MIS) is developed by SPD for collection and dissemination of information and analysis of data for all Higher Education Institutions in UT, Chandigarh. MIS can be assessed by all concerned stake holders by URL: <http://www.misrusachd.in>
- Payments for any RUSA project through PFMS only.
- All institution are Geo Tagging activities pictures for activities conducted under RUSA
- All the projects and financial information are uploaded on Fund Tracker form and is also integrated with MIS portal.

**e- Campus Solution/ online admission**

The software Campus Solution, an initiative of Chandigarh Administration has following modules:

- Admission
- Student Returns and Ledgers
- Fee Collection
- Attendance
- Schedule
- Assignments
- Societies

- Examination
- Library

The Software was made online for the Admission and Fee Collection module from the academic session 2016-2017. The software was developed to ensure transparency and ease in admissions.

For the convenience of students, telephone helpline and provision for online filling up of the admission forms in the college computer labs was made available. An interesting feature of admission helpline is that the college M.Sc IT students manage the helpline and assist the students/candidates fill online admission forms. The software helped in the decentralization of initial phase of form filling. With this now the student can fill admission forms at their own convenience 24x7 during admission days. The prospectus is downloadable free of cost from the college as well as online admission portal. Students could fill as many forms for various courses and colleges free of cost. The software enabled easy and quick report generation as per the needs of the institution. In order to decongest the college corridors, the e-campus solution provides for the fee collection facility at e-Sampark centres and through debit cards also. Gradually more modules will be made online in a phased manner. Such an effort not only ensures good governance but also provides ease in doing work.

### **Financial management**

Qualitative and quantitative improvements in standards of teaching are must to achieve goals of higher education. Expansion of education facilities is equally important. In this regard financial management plays an important role too. Financial mgt in government colleges is achieved through budgets.

The budget is a document designed to assess income and expenditure over a time period usually the previous year and altered to accommodate any predictable variations. The budget consists of two parts- Non Plan and Plan sections. The non plan part reflects the fixed expense and usually covers salaries and annual maintenance while all other expenses which are non -recurring are covered under the plan expenditure category. Every year finance is allocated to the college based upon budget proposals and then the resources are optimally utilised for the intended

use as per the GFR rules as applicable to the college. A Grant or appropriation is utilised only to cover the charges (including liabilities, if any, of the past year) which are to be paid during the financial year of the Grant . No expenditure is incurred exceeding the total grant or appropriation by government for a financial year. No expenditure is incurred during a financial year on a “New Service” not contemplated in the annual budget for the year. Re-appropriation of funds is made only with the prior sanction of the competent authority. And the procurement procedure as specified under GFR rules is adhered to in letter and spirit in all expenditures made.

Budget also serves as a performance measurement tool in the sense that any balance unspent at the end of financial year is an indication of non fulfilment of goals set.

### **Management Information System (Gateway for transparency and accountability)**

Management Information System (MIS) is one of the essential components for RUSA implementation by states and UT. In this direction Chandigarh, UT has established fully functional MIS.

As per guidelines of RUSA, MIS shall be the main communication medium between various stake holders like colleges, State Project Directorate and State Higher Education Council.

Management Information System (MIS) fulfils the need of integrating all higher education by means of providing common platform form for collection and dissemination of information from and to various stakeholders. The main stakeholders are colleges, State Project Directorate and State Higher Education council. MIS aims to provide necessary aid to decision making authorities in state as well as encouraging cooperative decision making.

### **Perspective**

MIS is a web application which provides different interface to different types of stake holders. Brief description of interfaces is as follows:

- Colleges are provided interface in which they are shown various forms which are to be filled by them from time to time, the forms comprise of baseline data, data for state higher education plan, data required for project monitoring and many

other kinds of data, even the fund tracker form provided by National Mission Authority (NMA) is integrated with MIS so that colleges can see all data collection forms at one place.

- State Project Directorate and State Higher Education Council are provided interface which show various reports which aide in project monitoring and many kinds of decision making.

## **Features**

- MIS is built by using Multiple agents which collaborate with each other to achieve objectives of the system. Agents are software entities which run in the background of the system.
- MIS a web based system i.e. users need to be on internet in order to access or use this system.
- MIS can be accessed on mobile as well as desktop in form of website as it is built with mobile first approach.
- MIS can be accessed with proper authentication.
- MIS provide different interface to different types of users.
- The system maintains full logs of all user activities on the system.
- It is highly scalable system.

## **User Classes and Characteristics**

- System Administrator: System Administrator is responsible for providing privileges to all other users of system. Whereas System Administrator has all the possible privileges. However, System Administrator cannot see or change password of any other user thus providing proper access control.
- Council Member: State has State Higher Education Council(SHEC) which consisting of various members from diverse fields. This council is responsible for approving or rejecting various proposals submitted by various institutes. Once approved, Council needs to monitor various projects as well. Thus every council member belongs to this user class.
- RUSA Coordinator: Every higher education institute of state has one designated RUSA Coordinator who is responsible for entering all the information in MIS. Thus RUSA Coordinator collaborates on behalf of individual institute with other

authorities of state. Coordinator is also responsible for uploading various proposals for consideration by State Higher Education Council (SHEC).

- General User: They may be students or faculty members, they are provided generic information by system. This class of users may provide valuable information for future decision making.

#### Affiliation reforms:

At present there are 199 colleges affiliated to Panjab University out of which 25 colleges are located in Chandigarh in different stream of education. There are two Colleges namely PG Govt. College for Girls-11 and SD College-32, with more than 3.51 CGPA are eligible under graded autonomy regulation 2018. These colleges would be promoted for the autonomous status. The State Higher Education Council in its meeting held on 30.04.2018 advised these colleges to go for autonomous status which make them eligible under Enhancing Quality and Excellence in select Autonomous Colleges scheme of RUSA 2.0

#### **Research and Innovation initiative**

#### **CHANDIGARH REGION INNOVATION AND KNOWLEDGE CLUSTER**

The idea of having knowledge cluster/hub has its genesis in the 'Narayan Murthy Report' April 2012, commissioned by Planning Commission on corporate participation in 'higher education'. This also finds echoed in the 'Knowledge Commission Report' of GOI. Further, the idea of having alliances between institutions of higher education and research, in and around a given city, also finds reference in the 12<sup>th</sup> Plan Document of Government of India. The idea of having knowledge cluster/hub is also inclusive of the 'Meta-University' concept, being advocated by MHRD, GOI in its RUSA document. Furthermore, 'Science, Technology and Innovative (STI) 2013 policy' of GOI also refers to clusters/hubs as tools for innovations. The Sam Pitroda report has also underlined the development of excellence in educational and research institutions facilitating innovation and knowledge cluster.

Keeping these broad ideas in mind, several rounds of meetings involving heads and/or their representatives have been held, involving institutions of higher education

and research in and around Chandigarh. In one of the meetings held on 24<sup>th</sup> November 2012 at Panjab University, it was agreed to name the knowledge cluster/hub as Chandigarh Region Innovation and Knowledge Cluster (CRIKC).

CRIKC would endeavor to foster and sustain close academic alliances between institutions of higher education and research in the Chandigarh region, to facilitate innovation and knowledge creation and for achieving excellence in all academic spheres without compromising in any manner the autonomy of the participating institutions.

**CRIKC would aim for:**

1. To identify and carry out joint and collaborative research projects.
2. Attempt to initiate joint teaching/training programs including pre-PhD courses.
3. To encourage the pooling of research facilities of the participating institutions.
4. Nurturing scientific culture from school level.
5. To promote the spirit and philosophy of 'Meta-University' concept.
6. To promote and sustain the following themes for excellence in research in Biomedical Sciences, Applications of Nano-science and Nano-Technology and Theoretical Studies.
7. Policy planning for better comprehension of GOI programs and societal needs.

For strengthening the research dimensions in the affiliated colleges Panjab University has taken a stride in granting research centres and also allowed college faculty members as approved research supervisors. This would add new outlook in respect of the affiliated colleges to achieve new heights in research and innovation.

Fourteen Research centres in the area of Life Science, Bio-technology, Performing Arts, English, Chemical & Physical Sciences, Teaching Education and Physical Education are also established after due approval of the Panjab University for strengthening the Research Orientation in the Higher Education sector.

**j) Participation in AISHE:**

The survey for All Institutions of Higher Education in India is conducted through online mode for which a dedicated portal (<http://aishe.gov.in>) has been developed.

According to the survey the Higher Education Institutions in Chandigarh are categorized in 3 broad Categories; University, College and Stand-Alone Institutions. There is 1 State public University (Panjab University), 1 Deemed University (PEC University of Technology Chandigarh) and 1 Institute of National Importance (Post Graduate Institute of Medical Sciences) in Chandigarh. All Institutes of Higher Education are located in urban areas of the city. There is no college located in the village area of Chandigarh. Of the 3 Universities, 25 Colleges and 6 Stand Alone Institutions have responded during the survey. Of these Institutions of Higher Education 15 are Govt. Colleges, 1 Local Body, 2 Private-Unaided, 7 Private-Aided Colleges and 7 Stand-Alone Institutions (one pending for deletion).

There are 14 colleges in Chandigarh which run specialized courses including 02 in Sports/Yoga/Physical Education Colleges (Brahmrishi Yoga Training College and Govt. College of Yoga Education and Health), 01 Architecture College (Chandigarh College of Architecture), 02 Technical Colleges (Chandigarh College of Engineering Technology and National Institute of Technical Teacher Training and Research), 02 Education/Teacher Education Colleges (Dev Samaj College of Education for Women and Govt. College of Education), 01 Fine Arts College (Govt. College of Art), 01 Commerce College (Govt. College of Commerce & Business Administration), 01 Home Science College (Govt. Home Science College), 02 Medical/Medical Homeopathic Colleges (Homeopathic Medical College & Hospital and Govt. Medical College and Hospital), 01 Education and Teacher Training (Regional Institute of English) and last but not the least 01 Special Education College (Regional Institute of Mentally Handicapped).

The Total Number of Students enrolled in all Colleges/Standalone Institutions/Universities of Chandigarh (as per the data uploaded on the portal for the session 2016-17) is 100849. Of these 18 Colleges total students have enrolment of less than 1000 students each while 03 Colleges have more than 4000 students each and only 04 Colleges have enrolment of more than 5000 Students. Chandigarh is sensitive to the empowerment of Girls and to further promote Education in different fields of specialization among Girls, there are Seven Women colleges in Chandigarh with 16744 Girls enrolled in them. These Colleges are Post Graduate Govt. College for Girls Sec-42, Post Graduate Govt. College for Girls Sec-11, Dev Samaj College for women, M.C.M.D.A.V College for women, Govt. Home Science College Sector,



Guru Gobind Singh College for women and Dev Samaj College of Education for women. There are also 18 Co-educational Colleges in Higher Education in Chandigarh.

**Some of the other highlights of the survey with reference to Chandigarh are highlighted below:-**

- In India total Enrolment in Higher Education has been estimated to be 33815947 with 17924637 (53%) Males and 15891310 (47%) Females. In Chandigarh Total students are 100849 with 49981 (49.6 %) Male and 50868 (50.4 %) Female students.
- Gross Enrolment Ratio (GER) in Higher Education at All India level is 25.2% i.e., 26.0 % Males and 24.5 % Females, In Higher Education in Chandigarh is 56.1%, which is calculated for 18-23 years of age group. GER for male population is 47.3% and for females it is 68.8%. For Scheduled Castes it is only 33.5%.
- In All India Higher Education the Gender Parity Index is 0.94% and for S.C it is 0.93%(18-23 years), In Chandigarh the Gender Parity Index is 1.45% and for SCs it is 1.30%.
- College density, i.e. the number of colleges per lakh eligible population (population in the age-group 18-23 years) is 14 in Chandigarh with average enrolment of 1964 students against 659 students at all India level, which helps us to justify that there is still further scope of New Institutes of Higher Education in Chandigarh.
- In Chandigarh D.A.V College Sec-10 comes at number one with the highest student enrolment i.e. 9057, followed by Sri Guru Gobind Singh College Sec-26 with 6572 students and M.C.M. D.A.V. College for Women, Sector 36-A is third with 5385 girl students.
- In Chandigarh minimum Students are enrolled in Brahmishi Yoga Training College i.e. 31 and Regional Institute of English, Sector-32 has only 34 students.
- Maximum Boys are enrolled in D.A.V College Sec-10, accounting for 6268 out of 9057 total students while maximum Girl students are enrolled in M.C.M.D.A.V. College for Women i.e. 5385.
- 26908 Students appeared in University Examination for the session 2016-17, out of which 21348 (79.33 %) passed including 8376 (39.24%) Males and 12972 (60.76 %) Female Students. A total of 5560 (20.66%) students failed

including 3273 (58.86%) Males and 2287 (41.13%) Females; but only 5007 (23.45 %) Male and 8832 (41.37 %) Females Students secured more than 60% marks out of total students passed.

- MCM DAV College, Sector 36 had the highest number of first division students i.e. 967 females followed closely by SD College with 943 students including 330 males and 613 female students.
- In Chandigarh maximum enrolment of 29206 is in BA programme followed by B.Sc. programme with 20071 total Students, and then B. Com stream having 10406 total students.
- PGGC-11 had highest number of 1086 failed students followed by D.A.V College Sec-10 i.e. 401 failed students including 308 Male and 93 Female students.
- At Undergraduate level the highest numbers of students are enrolled in Arts/Social Science courses in Chandigarh and also at all India level the highest numbers of students at Undergraduate level are enrolled in Arts, Commerce, Engineering & Technology and Science.
- In Chandigarh out of Total students, 69523 students are enrolled in Undergraduate level programme 37043 Males 32480 Females and in Postgraduate level out of Total students, 20538 students i.e., 7639 Male and 12899 Female Students are enrolled.
- In Chandigarh only, a total of 1155 students including 468 Male & 687 Female Students are enrolled in PG Diploma level programmes.
- In Chandigarh Ph.D level student enrolment of students is 1254 out of which 629 Male & 625 Female students.
- In Chandigarh at Ph.D level out turn student was 378 out of which 149 were Male and 229 were Females who received the Degrees of Ph.D and the maximum numbers of students out-turn is in Science followed by Social Science in Chandigarh.
- Maximum Streams are offered in Govt. Post Graduate College Sec-11 follows as (B.A Bachelor of Arts), B.B.A (Bachelor of Business Administration), B.C.A (Bachelor of Computer Applications), B.Com (Bachelor of Commerce), B.P.Ed (Bachelor of Physical Education), B.Sc (Bachelor of Science), B.Sc (Hons) (Bachelor of Science Honors), M.A (Master of Arts), M.P.Ed (Master of Physical Education), M.Phil (Master of Philosophy), M.Sc (Master of Science), M.Sc Tech

(Master of Science in Technology) followed by D.A.V. College Sec-10 & G.G.G.S.D. College Sec-32.

- In India there are 2600 colleges of Education courses with Rajasthan having the maximum colleges i.e., 295 followed by 231 in West Bengal, among UT's Pondicherry has 17 colleges followed by Chandigarh having 06 Colleges.
- 73695 Students are enrolled in Regular mode for the session 2016-17 out of which 33981 Male and 39714 Female students.
- No College in Chandigarh runs a Ph.D course and 100% Colleges run Post Graduate level programmes for the session 2016-17.
- Scheduled Cast (S.C), Scheduled Tribes (S.T) and O.B.C Category of Students:-
- Scheduled Castes students enrolment is 11645 (11.5%) out of the total students enrolled including 5771 (11.5%) Males and 5874 (11.5%) Female students out of total students enrolled.
- Scheduled Tribes students enrolment is 1901 (1.8%) out of the total students enrolled including 993 (1.9%) Males and 908 (1.7%) Female students out of total students enrolled.
- OBC students enrolment is 4878 (4.8%) out of the total students enrolled including 2785 (5.5%) Male and 2093 (4.1%) Female students out of total students enrolled.
- In Chandigarh Distance enrolment constitutes 22464 of the total enrolment in Higher Education, of which 57.7% are male and 42.2% are female students.
- In India the total numbers of foreign students enrolled in Higher Education are 47575 including 66.1% Male & 33.8% Female students, and in Chandigarh it is 639 out of which 70.5% Male & 29.4% Female students.
- The top 5 countries consisting 85% of the total foreign students enrolled in Chandigarh are Nepal, Afghanistan, Bhutan, Nigeria and Sudan.
- In All India Higher Education the total numbers of teachers are 12,68,488. Out of which more than half about 747941 (59%) male teachers and 520547 (41%) are female teachers. In Chandigarh total number of teachers are 3272, i.e., 1379 (42.%) Male Teachers and 1893 (58%) are Female Teachers.
- In Chandigarh Pupil Teacher Ratio (PTR) in All Institutions (Regular & Distance Mode) is 31 and only for (Regular Mode) is 22.

- In Chandigarh Pupil Teacher Ratio (PTR) in Universities and Colleges (Regular & Distance Mode) is 32 and only for (Regular Mode) is 16.
- In Chandigarh Pupil Teacher Ratio (PTR) in University and its constituent colleges (Regular & Distance Mode) is 19 and only for (Regular Mode) is 16.
- In Chandigarh among various levels of posts, majority of teachers are of the level of Assistant Professor followed by Professor & Equivalent and Associate Professor.
- In Chandigarh non-teaching staff members were 7209. Out of which 65.05% were males and 34.9% were Females.
- Among non-teaching staff, the number of Group-C is the highest with 51.01% while Group-B seconds it with 33.1% Group-D 8.9% and Group A is only 6.8% of the total non-teaching posts in Chandigarh.
- Scheduled Castes Non-Teaching Staff constitute 15.9% Male 16.2% Female 15.4% and Scheduled Tribes it is 0.2% Male 0.4% & Female 0.01% of the total. 6.7% Male 6.4% Female 7.3% Non-Teaching belong to Other Backward Classes.

The baseline information collected from various intuitions of Higher Learning of UT, Chandigarh which are uploaded on AISHE portal. The details of the same placed below

| <b>BASELINE INFORMATION INTEGRATED WITH SPECIAL RESPECT TO GIRLS STUDENTS IN ALL INSTITUTIONS OF HIGHER LEARNING IN UT, CHANDIGARH</b> |                       |               |              |             |               |              |             |               |              |             |               |              |             |               |              |                     |               |
|--|-----------------------|---------------|--------------|-------------|---------------|--------------|-------------|---------------|--------------|-------------|---------------|--------------|-------------|---------------|--------------|---------------------|---------------|
| <b>Institutions</b>  | <b>Caste-Category</b> |               |              |             |               |              |             |               |              |             |               |              |             |               |              | <b>Out of Total</b> |               |
|  | <b>Total</b>          |               |              | <b>GN</b>   |               |              | <b>SC</b>   |               |              | <b>ST</b>   |               |              | <b>OBC</b>  |               |              | <b>PWD</b>          |               |
|  | <b>Male</b>           | <b>Female</b> | <b>Total</b> | <b>Male</b> | <b>Female</b> | <b>Total</b> | <b>Male</b> | <b>Female</b> | <b>Total</b> | <b>Male</b> | <b>Female</b> | <b>Total</b> | <b>Male</b> | <b>Female</b> | <b>Total</b> | <b>Male</b>         | <b>Female</b> |
| Panjab University, Chandigarh  | 8989                  | 7828          | 16817        | 5925        | 5316          | 11241        | 1347        | 1006          | 2353         | 353         | 288           | 641          | 441         | 303           | 744          | 21                  | 29            |
| Govt Post Graduate College for Girls, Sector-42  | 0                     | 4037          | 4037         | 0           | 3376          | 3376         | 0           | 608           | 608          | 0           | 53            | 53           | 0           | 0             | 0            | 0                   | 0             |
| Govt Post Graduate College, Sector-11  | 3181                  | 1050          | 4231         | 2659        | 929           | 3588         | 463         | 118           | 581          | 58          | 3             | 61           | 1           | 0             | 1            | 0                   | 0             |
| Govt Post Graduate College, Sector-46  | 1950                  | 660           | 2610         | 1523        | 551           | 2074         | 375         | 104           | 479          | 52          | 5             | 57           | 0           | 0             | 0            | 7                   | 1             |
| Guru Gobind Singh College for Women, Sector-26   | 0                     | 2077          | 2077         | 0           | 1654          | 1654         | 0           | 189           | 189          | 0           | 35            | 35           | 0           | 199           | 199          | 0                   | 0             |

State Higher Education Plan, UT, Chandigarh (Plan Period 2018-2020)

|   |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |   |   |
|---|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|---|---|
| D.A.V. College, Sector 10                                     | 6268 | 2789 | 9057 | 6205 | 2762 | 8967 | 51  | 20  | 71  | 9   | 6   | 15  | 3   | 1   | 4   | 2 | 4 |
| Dev Samaj College for Women, Sector-45 B                      | 0    | 1196 | 1196 | 0    | 1106 | 1106 | 0   | 67  | 67  | 0   | 9   | 9   | 0   | 14  | 14  | 0 | 0 |
| Dev Samaj College of Education for women Sector-36            | 4    | 135  | 139  | 4    | 118  | 122  | 0   | 15  | 15  | 0   | 2   | 2   | 0   | 0   | 0   | 0 | 0 |
| Sri Guru Gobind Singh College, Sector-26                      | 4431 | 2141 | 6572 | 3552 | 1676 | 5228 | 408 | 210 | 618 | 229 | 144 | 373 | 242 | 111 | 353 | 9 | 4 |
| G.G.D.S.D. College, Sector-32                                 | 2329 | 2681 | 5010 | 2100 | 2452 | 4552 | 152 | 153 | 305 | 11  | 16  | 27  | 66  | 60  | 126 | 3 | 1 |
| Govt College of Commerce & Business Administration, Sector-50 | 320  | 353  | 673  | 271  | 308  | 579  | 46  | 45  | 91  | 3   | 0   | 3   | 0   | 0   | 0   | 0 | 0 |
| Govt. College of Education, Sector-20                         | 19   | 213  | 232  | 15   | 177  | 192  | 4   | 34  | 38  | 0   | 2   | 2   | 0   | 0   | 0   | 1 | 1 |
| Govt. College of Yoga Education & Health, Sector-23           | 39   | 51   | 90   | 34   | 44   | 78   | 5   | 6   | 11  | 0   | 1   | 1   | 0   | 0   | 0   | 0 | 0 |
| Govt Home Science   | 0    | 555  | 555  | 0    | 466  | 466  | 0   | 56  | 56  | 0   | 2   | 2   | 0   | 31  | 31  | 0 | 1 |

State Higher Education Plan, UT, Chandigarh (Plan Period 2018-2020)

|   |       |       |       |       |       |       |      |      |      |     |     |     |     |     |     |    |    |
|---|-------|-------|-------|-------|-------|-------|------|------|------|-----|-----|-----|-----|-----|-----|----|----|
| College, Sector-10                              |       |       |       |       |       |       |      |      |      |     |     |     |     |     |     |    |    |
| Govt Post-graduate College for Girls, Sector-11 | 0     | 4004  | 4004  | 0     | 3172  | 3172  | 0    | 725  | 725  | 0   | 107 | 107 | 0   | 0   | 0   | 0  | 10 |
| M.C.M. D.A.V. College For Women, Sector 36 A    | 645   | 4740  | 5385  | 617   | 4379  | 4996  | 28   | 144  | 172  | 0   | 42  | 42  | 0   | 175 | 175 | 0  | 0  |
| Total   | 19186 | 26682 | 45868 | 16980 | 23170 | 40150 | 1532 | 2494 | 4026 | 362 | 427 | 789 | 312 | 591 | 903 | 22 | 22 |

| CATEGORY-WISE NUMBER OF MALE & FEMALE TEACHER IN INSTITUTION                          |                |        |       |      |        |       |      |        |       |      |        |       |      |        |       |      |        |        |        |                             |        |
|---|----------------|--------|-------|------|--------|-------|------|--------|-------|------|--------|-------|------|--------|-------|------|--------|--------|--------|-----------------------------|--------|
| Institution   | Caste-Category |        |       |      |        |       |      |        |       |      |        |       |      |        |       |      |        |        |        |                             |        |
|   | Total          |        |       | GN   |        |       | SC   |        |       | ST   |        |       | OBC  |        |       | PWD  |        | Muslim |        | Other Minority Communi ties |        |
|   | Male           | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Male   | Female | Male                        | Female |
| Chandigarh College of Architecture Sector-12 (Id: C-29341)                            | 11             | 3      | 14    | 4    | 3      | 7     | 3    |        | 3     |      |        |       | 4    |        | 4     |      |        |        |        | 3                           | 1      |
| Chandigarh College of Engineering & Technology (Degree Wing), Sector-26 (Id: C-29359) | 27             | 17     | 44    | 27   | 17     | 44    |      |        |       |      |        |       |      |        |       |      |        | 1      |        | 3                           | 8      |
| Govt College of Art Sector-10 (Id: C-29411)   | 18             | 10     | 28    | 13   | 10     | 23    | 2    |        | 2     |      |        |       | 3    |        | 3     | 1    |        |        |        | 6                           | 3      |
| Govt College of Commerce & Business Administration, Sector-50 (Id: C-29412)           | 10             | 22     | 32    | 8    | 20     | 28    | 2    | 1      | 3     |      |        |       |      | 1      | 1     | 1    |        |        |        | 3                           | 10     |



|   |    |     |     |    |     |     |    |   |    |  |  |  |   |    |    |   |   |   |   |    |    |
|---|----|-----|-----|----|-----|-----|----|---|----|--|--|--|---|----|----|---|---|---|---|----|----|
| C-29404)  |    |     |     |    |     |     |    |   |    |  |  |  |   |    |    |   |   |   |   |    |    |
| Govt. College of Education, Sector-20 (Id: C-29418)               | 8  | 16  | 24  | 7  | 13  | 20  |    |   |    |  |  |  | 1 | 3  | 4  |   | 1 |   |   | 1  | 4  |
| Govt. College of Yoga Education & Health, Sector-23 (Id: C-29420) | 6  | 5   | 11  | 2  | 5   | 7   | 1  |   | 1  |  |  |  | 3 |    | 3  |   |   |   |   | 1  | 1  |
| Govt Home Science College, Sector-10 (Id: C-29284)                | 5  | 46  | 51  | 3  | 41  | 44  | 1  | 1 | 2  |  |  |  | 1 | 4  | 5  |   |   |   |   | 2  | 18 |
| Govt Medical College & Hospital, Sector-32 (Id: C-29442)          | 81 | 74  | 155 | 66 | 70  | 136 | 10 | 3 | 13 |  |  |  | 5 | 1  | 6  |   |   |   |   | 5  | 11 |
| Govt Post-graduate College for Girls, Sector-11 (Id: C-29312)     | 33 | 114 | 147 | 24 | 95  | 119 | 5  | 9 | 14 |  |  |  | 4 | 10 | 14 | 1 | 2 | 1 | 1 | 7  | 30 |
| Govt Post Graduate College for Girls, Sector-42                   | 38 | 116 | 154 | 23 | 108 | 131 | 11 | 6 | 17 |  |  |  | 4 | 2  | 6  |   | 1 |   |   | 10 | 50 |

|   |    |    |     |    |    |    |   |   |    |   |  |   |   |   |   |  |  |   |   |   |    |
|---|----|----|-----|----|----|----|---|---|----|---|--|---|---|---|---|--|--|---|---|---|----|
| (Id: C-29391)   |    |    |     |    |    |    |   |   |    |   |  |   |   |   |   |  |  |   |   |   |    |
| Govt Post Graduate College, Sector-11 (Id: C-29410)                                 | 52 | 66 | 118 | 39 | 55 | 94 | 6 | 7 | 13 | 2 |  | 2 | 5 | 4 | 9 |  |  |   | 1 | 5 | 10 |
| Govt Post Graduate College, Sector-46 (Id: C-29314)                                 | 31 | 43 | 74  | 17 | 39 | 56 | 8 | 2 | 10 | 1 |  | 1 | 5 | 2 | 7 |  |  |   |   | 9 | 13 |
| National Institute of Technical Teacher Training & Research Sector-26 (Id: C-29316) | 27 | 15 | 42  | 20 | 12 | 32 | 3 | 1 | 4  |   |  |   | 4 | 2 | 6 |  |  |   |   | 4 | 2  |
| Regional Institute of English, Sector-32 (Id: C-29278)                              | 2  | 8  | 10  | 2  | 8  | 10 |   |   |    |   |  |   |   |   |   |  |  |   |   |   | 1  |
| Regional institute of Mentally Handicapped, Sector-31 (Id: C-29322)                 | 3  | 2  | 5   | 2  | 0  | 2  |   | 1 | 1  |   |  |   | 1 | 1 | 2 |  |  | 1 | 1 |   | 1  |

|  |    |    |     |    |    |     |   |   |   |  |  |  |  |   |   |  |  |  |    |    |
|--|----|----|-----|----|----|-----|---|---|---|--|--|--|--|---|---|--|--|--|----|----|
| Homoeopathic Medical College & Hospital, Sector-26 (Id: C-29378) | 3  | 18 | 21  | 3  | 18 | 21  |   |   |   |  |  |  |  |   |   |  |  |  |    | 8  |
| Brahmrishi Yoga Training College, Sector-19 (Id: C-29365)        | 1  | 3  | 4   | 1  | 3  | 4   |   |   |   |  |  |  |  |   |   |  |  |  |    |    |
| D.A.V.College, Sector 10 (Id: C-29426)                           | 64 | 97 | 161 | 62 | 97 | 159 | 2 |   | 2 |  |  |  |  |   |   |  |  |  | 10 | 14 |
| Dev Samaj College for Women, Sector-45 B (Id: C-29348)           | 8  | 51 | 59  | 8  | 50 | 58  |   | 1 | 1 |  |  |  |  |   |   |  |  |  | 2  | 6  |
| Dev Samaj College of Education for women Sector-36 (Id: C-29446) | 1  | 20 | 21  | 1  | 19 | 20  |   |   |   |  |  |  |  | 1 | 1 |  |  |  |    | 9  |
| G.G.D.S.D.Coll ege, Sector-32 (Id: C-29440)                      | 38 | 64 | 102 | 37 | 64 | 101 | 1 |   | 1 |  |  |  |  |   |   |  |  |  | 2  | 9  |
| Guru Gobind Singh College for Women , Sector-26 (Id: C-29344)    | 6  | 72 | 78  | 6  | 70 | 76  |   | 1 | 1 |  |  |  |  | 1 | 1 |  |  |  | 5  | 48 |

|  |            |             |             |            |             |             |           |           |           |          |          |          |           |           |           |          |          |          |          |            |            |
|--|------------|-------------|-------------|------------|-------------|-------------|-----------|-----------|-----------|----------|----------|----------|-----------|-----------|-----------|----------|----------|----------|----------|------------|------------|
| M.C.M.D.A.V.C<br>ollege For<br>Women, Sector<br>36 A (Id: C-<br>29377) |            | 173         | 173         |            | 172         | 172         |           | 1         | 1         |          |          |          |           |           |           |          |          |          | 2        |            | 42         |
| Sri Guru Gobind<br>Singh College,<br>Sector-26 (Id:<br>C-29433)        | 39         | 104         | 143         | 39         | 102         | 141         |           | 2         | 2         |          |          |          |           |           |           |          |          |          |          | 28         | 74         |
|  | 16         | 16          | 32          | 16         | 16          | 16          |           |           |           |          |          |          |           |           |           |          |          |          |          |            |            |
| <b>Total</b>   | <b>528</b> | <b>1175</b> | <b>1703</b> | <b>430</b> | <b>1107</b> | <b>1521</b> | <b>55</b> | <b>36</b> | <b>91</b> | <b>3</b> | <b>0</b> | <b>3</b> | <b>40</b> | <b>32</b> | <b>72</b> | <b>3</b> | <b>4</b> | <b>3</b> | <b>5</b> | <b>106</b> | <b>373</b> |

| INSTITUTION & CATEGORY-WISE NUMBER OF MALE & FEMALE NON-TEACHING STAFF                |                |        |       |      |        |       |      |        |       |      |        |       |      |        |       |      |        |        |        |                            |        |  |
|---|----------------|--------|-------|------|--------|-------|------|--------|-------|------|--------|-------|------|--------|-------|------|--------|--------|--------|----------------------------|--------|--|
| Institution   | Caste-Category |        |       |      |        |       |      |        |       |      |        |       |      |        |       |      |        |        |        |                            |        |  |
|   | Total          |        |       | GN   |        |       | SC   |        |       | ST   |        |       | OBC  |        |       | PWD  |        | Muslim |        | Other Minority Communities |        |  |
|   | Male           | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Male   | Female | Male                       | Female |  |
| Chandigarh College of Architecture Sector-12 (Id: C-29341)                            | 39             | 11     | 50    | 20   | 7      | 27    | 16   | 4      | 20    | 2    | 0      | 2     | 1    | 0      | 1     | 2    | 0      | 1      | 0      | 0                          | 0      |  |
| Chandigarh College of Engineering & Technology (Degree Wing), Sector-26 (Id: C-29359) | 11             | 10     | 21    | 11   | 10     | 21    | 0    | 0      | 0     | 0    | 0      | 0     | 0    | 0      | 0     | 0    | 0      | 0      | 0      | 0                          | 0      |  |
| Govt College of Art Sector-10 (Id: C-29411)   | 13             | 7      | 20    | 7    | 5      | 12    | 4    | 2      | 6     | 0    | 0      | 0     | 2    | 0      | 2     | 0    | 0      | 0      | 0      | 0                          | 0      |  |
| Govt College of Commerce & Business Administration, Sector-50 (Id: C-29404)           | 33             | 14     | 47    | 21   | 8      | 29    | 12   | 6      | 18    | 0    | 0      | 0     | 0    | 0      | 0     | 0    | 0      | 0      | 0      | 0                          | 0      |  |

State Higher Education Plan, UT, Chandigarh (Plan Period 2018-2020)

|   |     |     |      |     |     |     |    |     |     |   |   |   |     |     |     |   |    |   |   |    |     |
|---|-----|-----|------|-----|-----|-----|----|-----|-----|---|---|---|-----|-----|-----|---|----|---|---|----|-----|
| Govt. College of Education, Sector-20 (Id: C-29418)               | 18  | 17  | 35   | 10  | 12  | 22  | 6  | 4   | 10  | 0 | 0 | 0 | 2   | 1   | 3   | 0 | 0  | 0 | 0 | 0  | 1   |
| Govt. College of Yoga Education & Health, Sector-23 (Id: C-29420) | 15  | 3   | 18   | 5   | 0   | 5   | 6  | 3   | 9   | 0 | 0 | 0 | 4   | 0   | 4   | 0 | 0  | 0 | 0 | 0  | 0   |
| Govt Home Science College, Sector-10 (Id: C-29284)                | 46  | 24  | 70   | 34  | 19  | 53  | 10 | 4   | 14  | 0 | 0 | 0 | 2   | 1   | 3   | 5 | 0  | 1 | 0 | 7  | 5   |
| Govt Medical College & Hospital, Sector-32 (Id: C-29442)          | 481 | 878 | 1359 | 273 | 560 | 833 | 78 | 159 | 237 | 0 | 0 | 0 | 130 | 159 | 289 | 9 | 24 | 7 | 1 | 92 | 331 |
| Govt Post-graduate College for Girls, Sector-11 (Id: C-29312)     | 61  | 34  | 95   | 44  | 28  | 72  | 10 | 4   | 14  | 1 | 0 | 1 | 6   | 2   | 8   | 0 | 0  | 0 | 0 | 0  | 0   |
| Govt Post Graduate College for Girls, Sector-42 (Id: C-29391)     | 3   | 22  | 25   | 3   | 16  | 19  | 0  | 5   | 5   | 0 | 0 | 0 | 0   | 1   | 1   | 1 | 0  | 0 | 0 | 0  | 1   |

State Higher Education Plan, UT, Chandigarh (Plan Period 2018-2020)

|   |    |    |    |    |    |    |    |   |    |   |   |   |   |   |   |   |   |   |   |   |   |
|---|----|----|----|----|----|----|----|---|----|---|---|---|---|---|---|---|---|---|---|---|---|
| Govt Post Graduate College, Sector-11 (Id: C-29410)                                 | 80 | 14 | 94 | 76 | 12 | 88 | 1  | 1 | 2  | 0 | 0 | 0 | 3 | 1 | 4 | 0 | 0 | 0 | 0 | 0 | 0 |
| Govt Post Graduate College, Sector-46 (Id: C-29314)                                 | 32 | 7  | 39 | 21 | 6  | 27 | 8  | 1 | 9  | 0 | 0 | 0 | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| Homoeopathic Medical College & Hospital, Sector-26 (Id: C-29378)                    | 7  | 4  | 11 | 7  | 4  | 11 | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| National Institute of Technical Teacher Training & Research Sector-26 (Id: C-29316) | 76 | 23 | 99 | 46 | 22 | 68 | 22 | 1 | 23 | 2 | 0 | 2 | 6 | 0 | 6 | 5 | 1 | 2 | 0 | 9 | 4 |
| Regional Institute of English, Sector-32 (Id: C-29278)                              | 18 | 7  | 25 | 18 | 7  | 25 | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

|   |    |    |    |    |    |    |   |   |   |   |   |   |    |   |    |   |   |   |   |   |   |
|---|----|----|----|----|----|----|---|---|---|---|---|---|----|---|----|---|---|---|---|---|---|
| Regional institute of Mentally Handicapped, Sector-31 (Id: C-29322) | 12 | 2  | 14 | 10 | 2  | 12 | 1 | 0 | 1 | 0 | 0 | 0 | 1  | 0 | 1  | 0 | 0 | 0 | 0 | 0 | 0 |
| Brahmrishi Yoga Training College, Sector-19 (Id: C-29365)           | 2  | 2  | 4  | 2  | 2  | 4  | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 | 0 |
| Guru Gobind Singh College for Women , Sector-26 (Id: C-29344)       | 36 | 25 | 61 | 34 | 25 | 59 | 2 | 0 | 2 | 0 | 0 | 0 | 0  | 0 | 0  | 1 | 0 | 0 | 0 | 6 | 8 |
| M.C.M.D.A.V.C ollege For Women, Sector 36 A (Id: C-29377)           | 41 | 7  | 48 | 20 | 6  | 26 | 6 | 1 | 7 | 0 | 0 | 0 | 15 | 0 | 15 | 2 | 0 | 0 | 0 | 0 | 0 |
| Dev Samaj College for Women, Sector-45 B (Id: C-29348)              | 12 | 12 | 24 | 12 | 12 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 | 0 |
| Dev Samaj College of Education for women Sector-36 (Id: C-29446)    | 15 | 7  | 22 | 15 | 7  | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 | 0 |



State Higher Education Plan, UT, Chandigarh (Plan Period 2018-2020)

|  |             |             |             |            |            |             |            |            |            |          |          |          |            |            |            |           |           |           |          |            |            |
|--|-------------|-------------|-------------|------------|------------|-------------|------------|------------|------------|----------|----------|----------|------------|------------|------------|-----------|-----------|-----------|----------|------------|------------|
| G.G.D.S.D.Coll<br>ege, Sector-32<br>(Id: C-29440)  | 52          | 17          | 69          | 48         | 15         | 63          | 3          | 2          | 5          | 0        | 0        | 0        | 1          | 0          | 1          | 0         | 0         | 0         | 0        | 0          | 0          |
| Sri Guru<br>Gobind Singh<br>College,<br>Sector-26 (Id:<br>C-29433)                       | 71          | 15          | 86          | 71         | 15         | 86          | 0          | 0          | 0          | 0        | 0        | 0        | 0          | 0          | 0          | 0         | 0         | 0         | 0        | 42         | 12         |
| D.A.V.College,<br>Sector 10 (Id:<br>C-29426)   | 82          | 8           | 90          | 73         | 8          | 81          | 9          | 0          | 9          | 0        | 0        | 0        | 0          | 0          | 0          | 0         | 0         | 0         | 0        | 3          | 0          |
| Shri<br>Dhanwantry<br>Ayurvedic<br>College &<br>Hospital<br>Sector-46 B (Id:<br>C-29329) | 23          | 8           | 31          | 20         | 7          | 27          | 3          | 1          | 4          | 0        | 0        | 0        | 0          | 0          | 0          | 0         | 0         |           |          |            |            |
| <b>Total</b>   | <b>1279</b> | <b>1178</b> | <b>2457</b> | <b>901</b> | <b>815</b> | <b>1716</b> | <b>197</b> | <b>198</b> | <b>395</b> | <b>5</b> | <b>0</b> | <b>5</b> | <b>176</b> | <b>165</b> | <b>341</b> | <b>25</b> | <b>25</b> | <b>11</b> | <b>1</b> | <b>159</b> | <b>362</b> |

**Status position with respect to age of the college, diversity in students enrollment and available area as given below:**

## STATUS OF PRIVATE AIDED COLLEGES

| Name of the college | Year of Establishment | Area ( Acres) | No of Boys students | No of Girls students | Total Number | Type              |
|---------------------|-----------------------|---------------|---------------------|----------------------|--------------|-------------------|
| DAV -10             | 1958                  | 17.57         | 5461                | 2806                 | 8267         | Multifaculty      |
| SGGS-26             | 1966                  | 9.62          | 4711                | 1744                 | 6455         | Multifaculty      |
| MCMDAV-36           | 1968                  | 16.10         | -----               | 5517                 | 5517         | Multifaculty      |
| GGDSD-32            | 1973                  | 16.00         | 3701                | 3613                 | 7314         | Multifaculty      |
| GGSCW-26            | 1973                  | 7.40          | ---                 | 2063                 | 2063         | Multifaculty      |
| DSCW-45             | 1981                  | 8.05          | --                  | 1210                 | 1210         | Multifaculty      |
| DSCE-36             | 1981                  | 4.00          | ---                 | 272                  | 272          | Teacher Education |

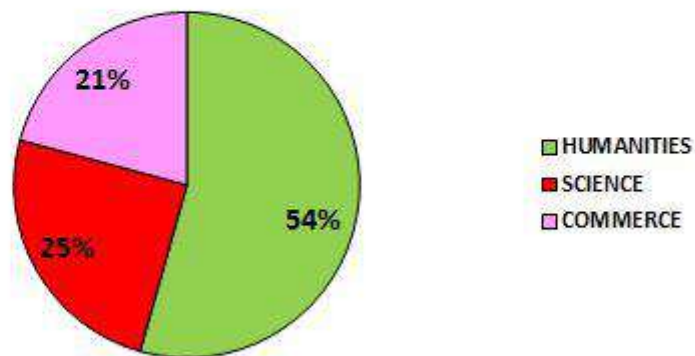
## STATUS OF GOVT. COLLEGES

| Name of the college | Year of Establishment | Area ( Acres) | No of Male students | No of Female students | Total Number | Type                          |
|---------------------|-----------------------|---------------|---------------------|-----------------------|--------------|-------------------------------|
| PGGC-11             | 1953                  | 43.80         | 3683                | 1500                  | 5183         | Multifaculty                  |
| GCE-20              | 1954                  | 14.45         | 23                  | 232                   | 255          | Teacher Education             |
| PGGCG-11            | 1956                  | 38.00         | ---                 | 4294                  | 4294         | Multifaculty                  |
| GHSC-10             | 1961                  | 17.00         | --                  | 546                   | 546          | Home Science                  |
| RIE-32              | 1963                  | 2.40          | 29                  | 53                    | 82           | Single faculty                |
| PGGCG-42            | 1982                  | 18.00         | ---                 | 4281                  | 4281         | Multifaculty                  |
| PGGC-46             | 1982                  | 11.00         | 1783                | 587                   | 2370         | Multifaculty                  |
| GCRYHE-23           | 1991                  | 2.00          | 13                  | 19                    | 32           | Yoga Education                |
| CGCBA-50            | 2006                  | 9.75          | 372                 | 385                   | 757          | Commerce & Computer Education |

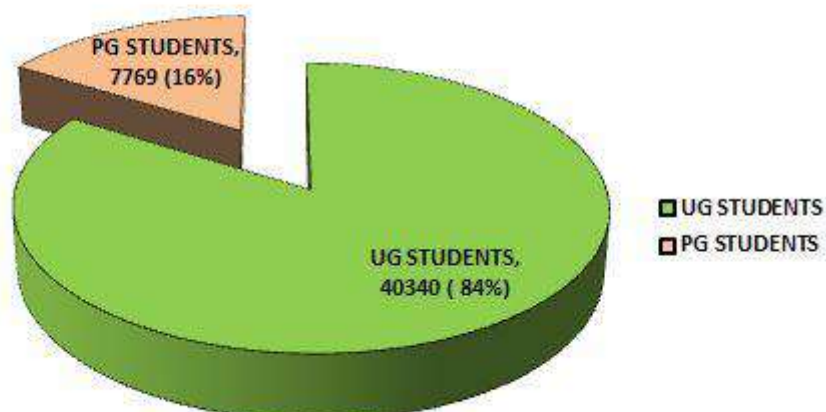
During the current session about 48109 students are enrolled in different colleges both at the post graduate and under graduate level. The percentage enrollment in UG classes is 83.85 While in case of PG percentage enrollment is 16.14%. It is mentioned that about 54% students are enrolled in Arts stream while 25% are enrolled in Science and 21% in commerce.

#### STREAM WISE UNDERGRADUATE STUDENT STRENGTH

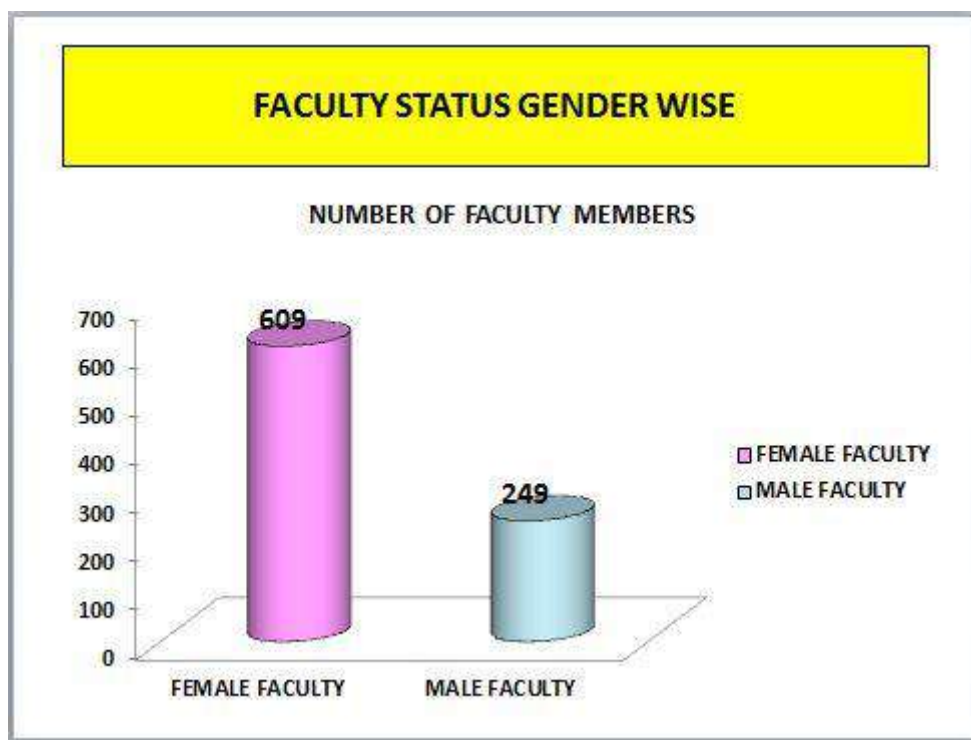
NUMBER OF UG STUDENTS (2017-18)



#### PERCENTAGE OF PG AND UG STUDENTS (2017-18)



At present there are 932 sanctioned posts in Government and Government Aided Colleges out of which 854 are filled. About 70.85% faculty members are female of the total sanction posts while 29.15% faculty members are male working in colleges.



### **COMMUNITY OUTREACH PROGRAMME (Integration of Cross Cutting Issues)**

The Chandigarh Administration has introduced the following community outreach programme for holistic education of students:

- Community Hygiene and Public Health Society : Aims to provide awareness about various diseases, its causes, prevention and organize Health Camps
- Gender Equity and Women's Empowerment : Aims to promote gender sensitization with equity, gender justice and non-discrimination practices
- Traffic Awareness & Road Safety Society: Aims to sensitize about Road & Traffic safety & promotes a positive attitude towards enforcement of laws
- Environment Awareness Society : Aims to sensitize students about burning issues relating to climate change and environment

- AIDS Awareness Society : Aims to provide awareness about AIDS, its causes, prevention
- Drug De-addiction Society : Aims to aware about the ill-effects of drugs and alcohol
- Best out of Waste Society : Aims to motivate creative minds
- Preservation and Promotion of Culture and Heritage Society : Aims to create awareness about heritage in global, national, regional and local terms

### **BEST PRACTICES IN HIGHER EDUCATION, UT, CHANDIGARH**

- Common Joint Online Admission Prospectus and Admission Portal for all colleges to ensure transparency and credibility in admission procedure in institutions of higher education in UT, Chandigarh.
- Day care Centre (at PG Govt. College for Girls, Sector-11 and 42 ) for the wards of teaching and non-teaching staff and married students.
- Research Lab in Life sciences (at PG Govt. College for Girls, Sector-42) to provide an enabling atmosphere in college to devote themselves to research and innovations.
- Management Information System (MIS) is developed for collection and dissemination of information and analysis of data for all colleges.
- Aadhaar Based Direct Benefit Transfer Scheme in respect of all Centrally Sponsored Scholarship Schemes. NSS and RUSA grants transferred by the way of Public Finance Management System (PFMS).
- Approved Research centres in the area of Life Science, Education, Performing Arts, English, Chemical and Physical Sciences .
- Mandatory Road Safety Education and Violence against Women and Children paper for all courses. Gender Sensitization Society.
  - All colleges accredited by NAAC , Bangalore .
- AISHE (All India Survey on Higher Education) data filled in by all institutions of Higher Learning.
- Solar power plant, Roof Top Solar PV System and Bio Gas Plant in Colleges.

- Grievance Redressal Committees existing in all Colleges
- ONLINE availability of all results of UG, PG, Professional and all entrance examination.
- Online transfer of University Fee ; Online submission of student returns to P.U.
- College Cluster Workshops in the area of Choice Based Credit System, Geo Tagging, Management Information System, Academic Performance Indicator for Career Advancement Scheme, e-Learning - Massive Open Online Courses (MOOC), e-Procurement from GeM and National Academic Depository.
- Legal Literacy awareness programme as a tool for Women Empowerment to educate the students about their legal rights.
- Online submission of Annual Performance Assessment Report (APAR) in respect of the employees working the Higher Education Department from the next session.
- Common Join Online Admission Prospects and Admission Portal for all colleges to ensure transparency and credibility in admission procedure in institutions of higher education in UT, Chandigarh
- Department of Higher Education is Nodal Department for all Post- Matric and Pre-Matric Scholarship Schemes and first State/UT to implement Aadhaar Based Direct Benefit Transfer Scheme in respect of all Centrally Sponsored Scholarship Schemes. NSS and RUSA grants transferred by the way of Public Finance Management System (PFMS).
- State Higher Education Council (RUSA), UT, Chandigarh has recommended for the implementation of Digital Initiative agenda of MHRD in the area of Massive Open Online Courses (MOOC), Study Webs of Active Learning for Young Aspiring Minds (SWAYAM), National Digital Library (NDL), National Academic Depository (NAD), Virtual Labs and Campus.

## **ACHIEVEMENTS UNDER RUSA PHASE- 1**

### **RUSA Footprint:**

- Commitment of the Chandigarh Administration to participate in RUSA Scheme of MHRD: 31<sup>st</sup> October.2013
- Appointment of Chairman of the State Higher Education Council :13<sup>th</sup> August, 2014
- Constitution of State Higher Education Council by the Administrator, UT, Chandigarh on the recommendation of the Selection Committee: 24<sup>th</sup> April, 2015
- Presentation of Draft State Higher Education Plan: 31<sup>st</sup> October, 2015
- Submission of State Higher Education Plan to MHRD: 29<sup>th</sup> December, 2015
- Strengthening of SPD office and Technical Support Group : 18<sup>th</sup> April, 2016 and 10<sup>th</sup> May, 2016
- Consideration of State Higher Education Plan by Project Approval Board of MHRD: 6<sup>th</sup> February,2017 and approval of ₹ 20 Crore Infrastructure Grant.
- Release of Infrastructure Grant amounting to ₹ 1 Crore each to 10 UT Colleges: 30<sup>th</sup> March, 2017.
- Release of 2<sup>nd</sup> instalment of Infrastructure Grant amounting to ₹ 50 lac each to 8 UT, Colleges: 13<sup>th</sup> December, 2017 (mail received on 03.01.2018 and 19.03.2018).
- Release of 2<sup>nd</sup> instalment of Infrastructure Grant amounting to ₹ 50 lac each to 2 UT, Colleges: 6<sup>th</sup> April, 2018.

### **Component wise achievements (Under component No.7 : Infrastructure Head)**

The following Quality Improvements carried out by UT, Colleges under Infrastructure Grant received under RUSA scheme:

- Day Care Centre
- Life Science Research lab
- Additional class rooms
- Renovation of Washrooms and toilets for the disabled.
- Computerised Skill Development Lab

- Radio Frequency Identifications (RFID) system for Library automation
- Water boosting arrangement in girls hostel
- Construction of Ramps
- Strengthening of ICT resource for Class rooms
- Up gradation of existing Library and ICT Learning Resource
- Establishing Digital Lounge
- Strengthening of Laboratory Equipments
- Augmentation of infrastructure facilities
- Alternate energy resources (solar panel)
- Data Server Room for better networking arrangements
- Strengthening of Sports facilities
- Film Studio
- Lecture- cum- Seminar hall (under process)
- Landscaping cum- beautification of campus (under process)
- New multimedia Hall/ research block (under process)

#### RUSA JOURNEY- PHASE -I

| Item                        | Pre RUSA  | Post RUSA  |
|-----------------------------|---|--|
| Gross Enrolment Ratio (GER) | 41.4%<br>As per RUSA document published during 2012-13. | Chandigarh has the highest Gross Enrolment Ratio (GER) in higher education among all States and Union Territories in India. National GER is 25.2%. GER in Chandigarh is 56.1% followed by Tamilnadu at 46.9% and Delhi at 45.3 % as per All India Survey on Higher Education report (AISHE 2016-2017).<br><br>National GER of Women is 24.5 % while GER of women is highest in India for Chandigarh at 68.8 %, followed by Delhi at 48.4 % and Tamilnadu at 45.6 %.<br><br>National GER of men 26 %, Chandigarh is at the second place in the country at 47.3% behind Tamilnadu with 48.2 %. |
| Status of NAAC              | 3 institutions with live grade                          | <ul style="list-style-type: none"> <li>• All 16 institution of Higher Learning are with live NAAC Accreditation status</li> <li>• 75% of the institutions in UT are accredited with 'A' grade by NAAC against 30% institutions with 'A' Grade at the national level.</li> </ul>  |
| Admission Reform            | Earlier there was a practice of publishing              | After the implementation of RUSA there is great level of transparency, transformation and accountability in the admission process. The   |



|   |   |  |
|---|---|--|
|   | admission prospectus by each college of Chandigarh and there was physical submission of admission form and display of admission merit list. There was no common centralized counselling excluding B.Com as well as no mobile admission app. | <p>following initiatives have been undertaken under RUSA scheme.</p> <ul style="list-style-type: none"> <li>• e-prospectus for all Govt. and Private Aided Colleges</li> <li>• Admission mobile app (android and ios based)</li> <li>• Online display of merit list.</li> <li>• Online submission of Admission Forms .Centralised admission for B.Com./ B.Sc/BCA/BBA/M.Com/MScIT</li> <li>• Dedicated e- Admission web portal : <a href="http://www.dhe.chd.gov.in">www.dhe.chd.gov.in</a></li> <li>• Online deposit at e-Sampark centres or through debit .Online transfer of University Fee</li> </ul>   |
| Digital Initiatives in Higher Education                 | Prior to RUSA implementation there was no Digital Initiatives in Higher Education   | <ul style="list-style-type: none"> <li>• Panjab University has taken a stride pertaining to implementation of National Academic Depository with respect to degrees of PG programmes and same was launched by Hon'ble Vice President of India on 4<sup>th</sup> March, 2018.</li> <li>• Massive Open Online Courses has already been adopted by the Panjab University.</li> </ul>   |
| Examination Reforms (at the level of Panjab University) | Physical submission of forms and other related documents pertaining to examination  | <ul style="list-style-type: none"> <li>• Online submission of Forms, Internal Assessment and Facility to Download Roll Nos for all the courses of the PU.</li> <li>• Unique student-friendly application Examination Grievance Monitoring System (EGMS) has been introduced for redressal of Examination Grievances.</li> <li>• ONLINE availability of all results of UG, PG, Professional and all entrance examination.</li> <li>• Ph.D thesis evaluation within 120 days after submission.</li> <li>• Digitalization of all thesis submitted after 2008 and has been implemented Shodh Ganga Programme</li> <li>• Common Examiner Online Portal</li> </ul> |
| Research and Innovation                                 | There was no research centre in UT Colleges before implementation of RUSA   | <ul style="list-style-type: none"> <li>▪ 14 Research centres in the area of Life Science, Bio-technology, Performing Arts, English, Chemical &amp; Physical Sciences, Teaching Education and Physical Education are also established after due approval of the Panjab University for strengthening the Research Orientation in the Higher Education sector.</li> </ul>   |
| Affiliation Reforms                                     | There was annual system at Under Graduate Level in all colleges before RUSA implementation.   | <ul style="list-style-type: none"> <li>• semester system at the level of Under Graduate was implemented during 2013-14.</li> <li>• Choice Based Credit System (CBCS), fully in conformity with the recommendations of U.G.C., for all courses running at undergraduate level from 2017-18 in all courses, at Panjab University campus</li> </ul>   |

**PHYSICAL PROGRESS UNDER RUSA BY APPROVED COLLEGES:**

Rashtriya Uchchatar Shiksha Abhiyan (RUSA) scheme of MHRD, Government of India in institutions of UT, Chandigarh experienced as overall transformation in terms of qualitative and quantitative. With the funding from RUSA the dreams for transforming institutions got wings and have been able to realized aspiration goals.

| <b>Institution Name</b>                                 | <b>Quality Improvement carried out by UT, Colleges under Infrastructure Grant of RUSA</b>  |
|---|--|
| Post Graduate Government college for Girls, Sector - 42 | <ol style="list-style-type: none"> <li>1. <b>Day Care Centre</b> facilitates a safe, caring environ for kids of employees and students has increased efficiency.</li> <li>2. <b>Life Science Research lab</b> enhances intellectually stimulating, focused research and interaction.</li> <li>3. <b>In-house sports</b> training under specialised supervision, upgrades techniques results in better performance and accolades.</li> <li>4. <b>Libsys</b> enables improved Cataloguing and is user friendly.</li> <li>5. <b>Additional class rooms</b> for new courses add to available infrastructure.</li> <li>6. Renovation of <b>Toilets at Science block</b></li> <li>7. Renovation of <b>Mess and one existing lecture theatre</b> into mini conference room</li> </ol>                         |
| PG Government College for Girls Sector - 11             | <ol style="list-style-type: none"> <li>1. Established fully <b>Computerised Skill Development Lab</b> for starting job oriented short term courses as per the mandate of Skill India Mission of Govt. of India.</li> <li>2. <b>RFID system</b> in Library for complete computerisation and automation; a leap towards achieving digitisation vision of MHRD.</li> <li>3. Augmented 50000Lts. of Water supply through <b>water boosting arrangement</b> for Hostel Students.</li> <li>4. Constructed <b>Ramps</b> to make College friendly for persons with disabilities ( Divyangjan)</li> <li>5. Upgraded and renovated <b>Conference room</b> to have congenial environment to host academic workshops/seminars</li> <li>6. <b>Multi media centre</b> will come up under New Construction</li> </ol> |

|  |  |
|--|--|
| <p>Post Graduate Govt College Sector -46</p>     | <ol style="list-style-type: none"> <li>1. The infrastructure of the college is going to improve by new additions as well as <b>renovation and up gradation of existing infrastructure resource</b></li> <li>2. RUSA funding is supporting to acquire more equipments (IT &amp; non IT) with latest technologies and configuration as such these would provide new dimension in <b>strengthening of ICT resource</b>.</li> <li>3. <b>Upgrading and augmentation of Library Resource.</b> This will enhance the total facilities provide to the students as well as teachers for the better pursuit of the education.</li> <li>4. <b>Landscaping cum- beautification</b> (Circular sitting open air theatre, path way and pop fountain)</li> </ol>   |
| <p>Government Home Science College Sector 10</p> | <ol style="list-style-type: none"> <li>1. <b>New multimedia Hall/ research block</b> will come up under new construction to be used by post graduate students and research scholars for synopsis presentations, lectures, seminars, workshop and conferences.</li> <li>2. <b>Up gradation of existing Library and ICT Learning Resource.</b> This would help in providing new learning environment.</li> <li>3. <b>E-pathshala to come up with computers and latest technology</b> will be used by research scholars and post graduate students in order to have access to SWAYAM portal and encourage them for skill development through MOOCS, a step towards women empowerment and Digital Initiative of MHRD</li> </ol>  |
| <p>MCM DAV College Sector -36</p>                | <ol style="list-style-type: none"> <li>1. <b>Partial replacement of Traditional Energy Resources with alternative energy resources</b> like 25 kWp Solar Photovoltaic panel, 10 Solar Lights in the College Campus and Biogas Plant and three Compost Units.</li> <li>2. <b>Renovation and upgradation of Conference Hall, Renovation of Washrooms, Renovation of the Chemistry Lab, Refurbishment of the Sports Facilities and Renovation of the Hostel facilities Impetus to the improvement of College Infrastructure</b> (New Construction) <ul style="list-style-type: none"> <li>· Addition of 29 Washrooms for the students and the staff. (Status : Under construction)</li> </ul> </li> <li>3. <b>Establishing Digital Lounge</b> for the students. <b>Strengthening of Laboratory Equipments and augmentation of infrastructure facilities.</b></li> </ol> |

|   |   |
|---|---|
| <p>Dev Samaj<br/>College for<br/>Women Sector<br/>-45B</p>    | <ol style="list-style-type: none"> <li>1. Up gradation in existing facilities by installation of <b>alternate energy resources</b> (solar panel) in college premises.</li> <li>2. Overall <b>transformation and Intra- organisational</b> capacity building in quantitative and qualitative form.</li> <li>3. <b>Construction of additional rooms in girls' hostel</b> to cater the demand of outstation students.</li> <li>4. <b>Enhancement in academic and holistic development</b> of students by providing latest edition books, sports equipments, IT Software's and upgraded desktop computers from RUSA grant.</li> </ol> |
| <p>DAV College<br/>Sector -10</p>                             | <ol style="list-style-type: none"> <li>1. <b>Data Server Room</b> upgraded with led to : E-Surveillance for high security in campus, Software operated IP Telephony, Digitalization of College data storage for paper less work (student and official record better protected from virus and other problems)</li> <li>2. <b>Sports facilities</b> of International standard are being created - Construction of rubberized handball court with LED lights for Day and Night matches.</li> </ol>   |
| <p>Regional<br/>Institute of<br/>English, Sector<br/>-32C</p> | <ol style="list-style-type: none"> <li>1. RUSA grant has enabled the Institute to upgrade facilities that had become obsolete such as the <b>film Studio and the gymnasium.</b></li> <li>2. <b>Procurement of latest ICT Resource</b> that would enhance the quality of education through books and e-resources. RUSA grant has also helped to add the existing infrastructure in terms of a <b>lecture- cum- Seminar hall and the toilets for the disabled.</b></li> </ol>   |
| <p>Sri Guru<br/>Gobind Singh<br/>College Sector<br/>26</p>    | <ol style="list-style-type: none"> <li>1. <b>Impetus to improve the learning outcomes.</b> Smart interactive boards in 8 class rooms so as to use interactive modules like videos and presentations and ease the learning process for all students.</li> <li>2. <b>Digitization of Library resources</b></li> <li>3. <b>Renovation and up gradation of Library</b></li> </ol>   |
| <p>G G S College<br/>for women<br/>Sector 26</p>              | <ol style="list-style-type: none"> <li>1. <b>Enhancement of teaching quality</b> through updation of teaching learning resources</li> <li>2. <b>Enabling ICT support and information exchange</b> for stakeholders.</li> <li>3. <b>Skill improvement of students, Faculty and staff</b> through Capacity Building Workshops.</li> <li>4. <b>Providing impetus to quality research</b> in consonance with vision of RUSA.</li> <li>5. <b>Augmentation of Hostel facilities.</b></li> </ol>   |

## PARTICIPATION IN NATIONAL ENDEAVORS

- Participation of institutions of Higher Learning in Digital Financial Literacy Campaign, **Vittya Saksharta Abhiyan (VISA)** Govt. College of Commerce and Business Administration -50 honoured by MHRD .
- Participation of colleges for **National Institutional Ranking Framework (NIRF)**. Three colleges of the city ranked at 32, 41 and 74 ranks in all India ranking in achieving top positions among 100 colleges of India in NIRF ranking, 2017.
- Participation of Institutions in **Swachhta All India Ranking**, 2017. PG Govt. College for Girls, Sector -11, Chandigarh honoured by MHRD for getting Swachhta Ranking.
- Participation of colleges for **National Institutional Ranking Framework (NIRF)**. Two colleges ranked at 68 and 82 PG Govt. College for Girls, Sector -11 and SD College ,Sector-32 respectively Chandigarh in all India ranking in achieving top positions among 100 colleges of India in NIRF ranking, 2018.
- MHRD selected two colleges of UT, Chandigarh under **Unnat Bharat Abhiyan** 2018 PG Government College for Girls, sector-11
- PG Government College for Girls, sector-42

### Baseline Data:

| S.No. | Prerequisite  | Key Questionnaire  | State's response (YES/NO)/ Commitment as per a set timeline |
|-------|---|--|---|
| 1     | State Higher Education Council                            | Does the State agree to create the State Higher Education Council according to the suggestion made under RUSA                                  | Yes (All ready created)                                     |
| 2     | State Perspective Plan                                    | Does the State agree to create and submit the State Higher Education Plan according to prescribed guidelines                                   | Yes   |
| 3     | Financial Contribution to Higher Education as a % of GSDP | Does the State agree to scale up to and maintain prescribed levels of funding to higher education as a % of State Gross Domestic Product (GSD) | Yes   |

|    |  |   |   |
|----|--|---|---|
| 4  | Adherence to timelines for fund release              | Does the State agree to share the project cost of the Government funded and aided institutions with MHRD in the applicable ratio (10:90, 40:60) | Yes   |
| 5  | Agreement to create separate fund for RUSA           | Does the State agree to create separate fund for RUSA   | Yes (All ready created)                                   |
| 6  | Filling Faculty Vacancies                            | Does the State agree to fill up vacant faculty positions  | Yes   |
| 7  | Accreditation reforms                                | Does the State commit for all State HEIs to apply for accreditation   | Yes (All institutions are with live Accreditation status) |
| 8  | Academic, Affiliation and examination reforms        | Does the State agree to implement all reforms mentioned under RUSA  | Yes   |
| 9  | Governance and Administrative reforms at State Level | Does the State agree to implement all the sectoral governance reforms mentioned under RUSA  | Yes   |
| 10 | Institutional governance (Administrative) reforms    | Does the State agree to implement all the Institutional governance/Administrative reforms mentioned under RUSA                                  | Yes   |
| 11 | Participation in AISHE                               | Does the State agree for all institutions to participate in AISHE survey and provide requisite data yearly?                                     | Yes   |

## B. STATE PLAN AT A GLANCE

### I. Brief State Profile

#### 1. Geographic, Demographic and Special Features

##### a. Geographical Map of the State outlining all the Districts



##### b. Brief Narrative on State Geographical Profile:

| Indicator           | Total      | Rural                    | Urban                    | Tribal                    | Hilly                    |
|---------------------|------------|--------------------------|--------------------------|---------------------------|--------------------------|
| Area (in sq. kms)   | Total: 114 | Rural: 34.66             | Urban: 79.34             | Tribal:----               | Hilly:----               |
| Number of Districts | Total: 1   | Predominantly Rural: Nil | Predominantly Urban:-Nil | Predominantly Tribal: Nil | Predominantly Hilly: Nil |

| Indicator  | State Details                          |
|--|--|
| Special Location Features<br>(Sharing of border, etc.) | Sharing Border with Panjab and Haryana |
| Special Problems of the State*                         | Nil                                    |
| Any other  | Nil                                    |

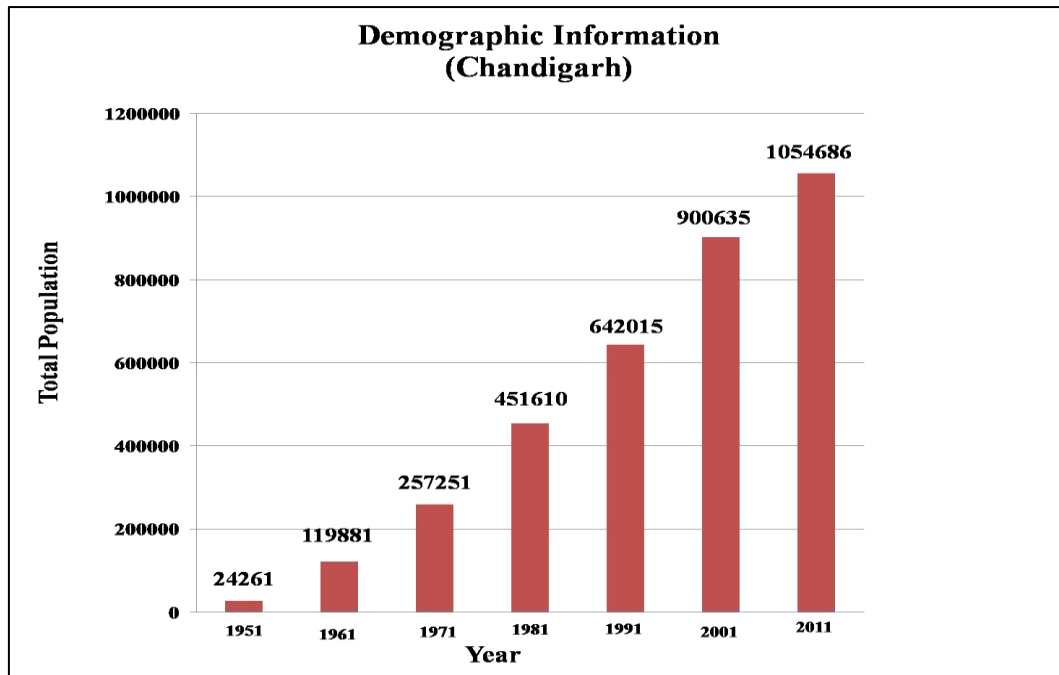
## c. State Demographic Profile

| <b>Total Population (in Lakhs) as per Census 2011</b> |               |              |           |     |            |     |                |               |               |               |
|---|---------------|--------------|-----------|-----|------------|-----|----------------|---------------|---------------|---------------|
|   | <b>SC</b>     |              | <b>ST</b> |     | <b>OBC</b> |     | <b>General</b> |               | <b>Total</b>  |               |
|   | M             | F            | M         | F   | M          | F   | M              | F             | M             | F             |
| Urban   | 103580        | 90532        | N.A       | N.A | N.A        | N.A | 459933         | 372414        | <b>563513</b> | <b>462946</b> |
| Rural   | 2776          | 2198         | N.A       | N.A | N.A        | N.A | 14374          | 9643          | <b>17150</b>  | <b>11841</b>  |
| Total   | <b>106356</b> | <b>92730</b> | N.A       | N.A | N.A        | N.A | <b>474307</b>  | <b>382057</b> | <b>580663</b> | <b>474787</b> |

| <b>Population 18-23 years (In Lakhs) as per the Census 2011</b> |              |              |            |            |            |            |                |              |              |              |
|---|--------------|--------------|------------|------------|------------|------------|----------------|--------------|--------------|--------------|
|   | <b>SC</b>    |              | <b>ST</b>  |            | <b>OBC</b> |            | <b>General</b> |              | <b>Total</b> |              |
|   | M            | F            | M          | F          | M          | F          | M              | F            | M            | F            |
| Total   | <b>16141</b> | <b>13335</b> | <b>N.A</b> | <b>N.A</b> | <b>N.A</b> | <b>N.A</b> | <b>71541</b>   | <b>51151</b> | <b>87682</b> | <b>64486</b> |

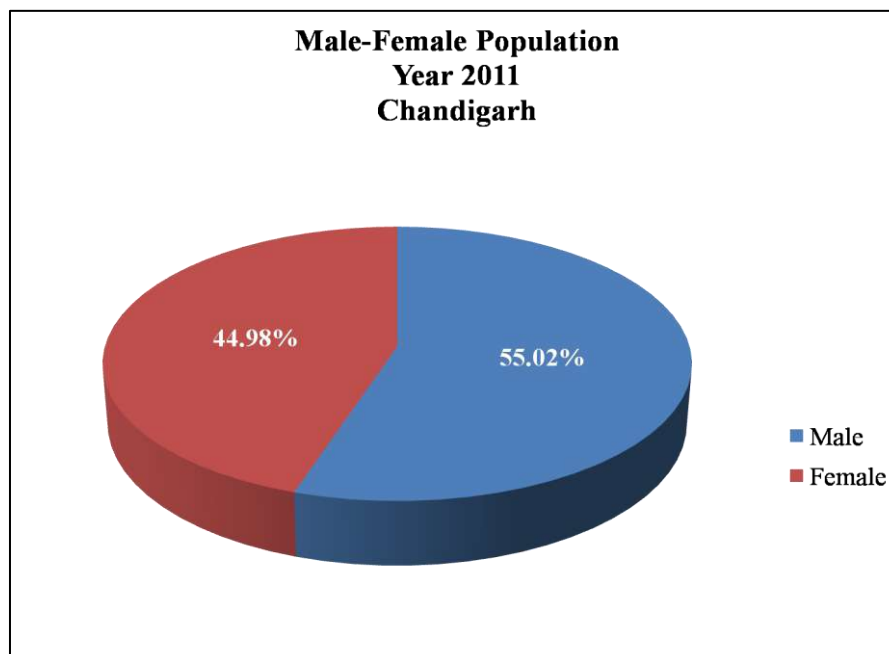
The population of the Chandigarh, Union Territory from 1951 to 2011 is mentioned in below table. The trends in the population and its growth is quite significant which correlates with the development of the various facilities like health, transport, education and required infrastructure development since the inception of the city. At the 1961 Census Chandigarh had a population of 119881 resulting in an absolute increase of 95620 in its population during 1951-61. This phenomenal increase is primarily attributed to its being developed as the capital city of erstwhile Punjab State. During 1961-71, there was a net decadal accretion of 137370 and the population reached 257251 in 1971. During the decade Chandigarh attained the status of a Union Territory and the administrative headquarters of Punjab and Haryana. Chandigarh has been experiencing rapid growth in its population size. Although, initially planned for a population of half – a – million, its population reached 451610 in 1981, 642015 in 1991 and 900635 in 2001. As per Census 2011, Chandigarh Union Territory has a population of 1054686 which is more than twice that of the number for which it was originally planned. There has been a net accretion of 154051 person in Chandigarh's population during 2001-2011.



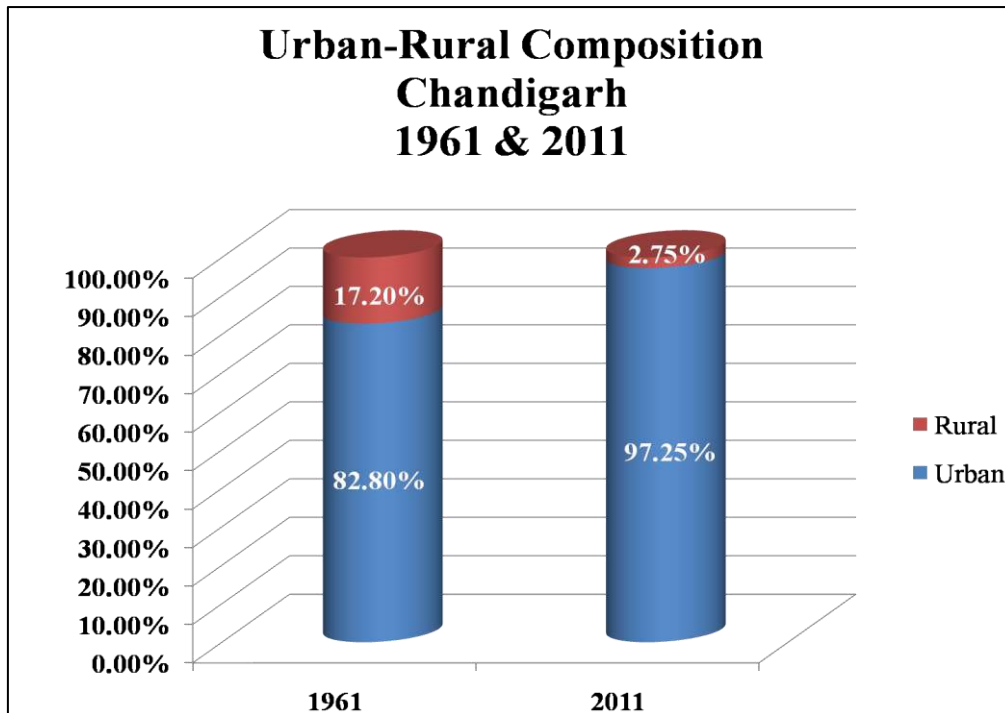


Demographic Information- Chandigarh (1951-2011)

During Census held in 2011 the male and female population are 55.02 and 44.98 respectively. The ratio between rural and urban population is of significant ratio consequence with growth and development of the city. The ratio of urban – rural during 1961 was 82.80 and 17.20 respectively while in year 2011 the ratio of urban-rural was 97.25 and 2.75 respectively.

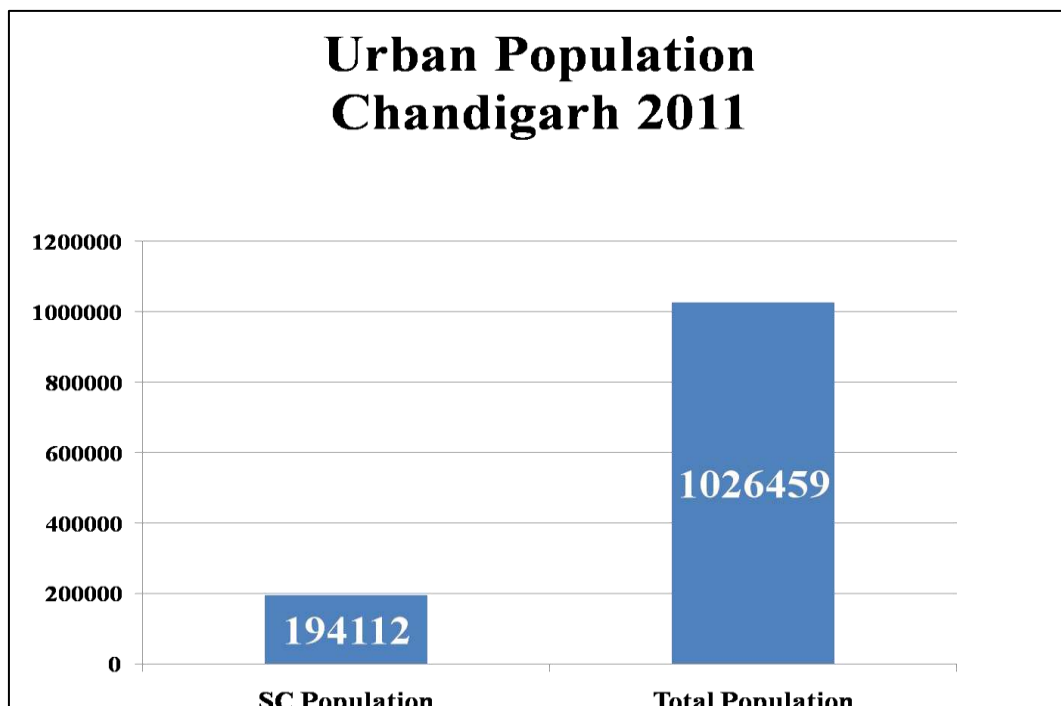


Male Female Population (2011)

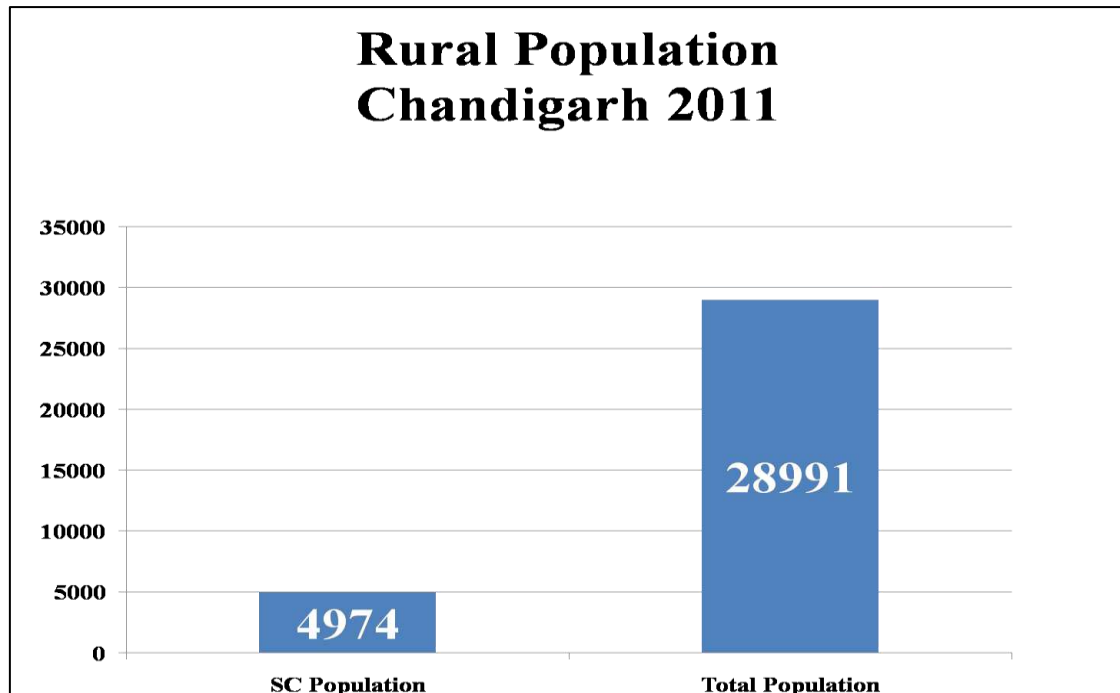


Urban - Rural ratio of Chandigarh (1961 and 2011)

During Census 2011 the SC population in Urban area was 194112 out of 1026459 as compared to 4974 out of 28991 in Rural population.

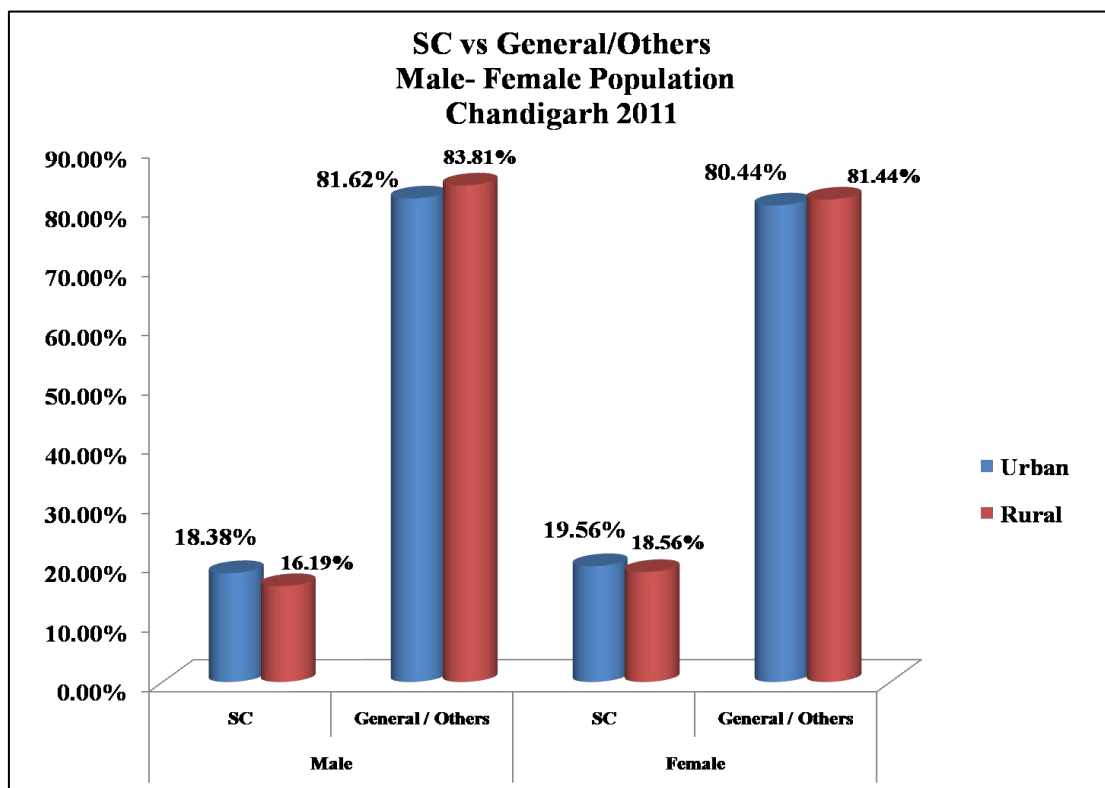


SC Urban Population (2011)



SC Rural Population (2011)

During Census 2011 the percentage of males and females SC population in Urban and Rural as comparison to the General/ Other males and females mentioned below.



SC Vs General/ others Male- Female Population (2011)

2. State Education Profile (School and Higher Education)

## a. School Transition Rate

| Board               | 2015 | 2016 | 2017 | Average of 3 Years |
|---------------------|------|------|------|--------------------|
| State Board Schools | 0    | 0    | 0    | -                  |
| CBSE Schools        | 156  | 156  | 159  | 157                |
| Other Board Schools | 04   | 04   | 04   | 04                 |
| Total               | 160  | 160  | 163  | 161                |

## b. Student Enrolment (2011 Census) across socio-economic categories

| Enrolments   |       |       |     |     |      |      |         |        |        |        |
|--------------|-------|-------|-----|-----|------|------|---------|--------|--------|--------|
|              | SC    |       | ST  |     | OBC  |      | General |        | Total  |        |
|              | M     | F     | M   | F   | M    | F    | M       | F      | M      | F      |
| <b>Total</b> | 15432 | 12755 | 318 | 286 | 3955 | 3335 | 127463  | 108415 | 147168 | 124791 |

## c. State Higher Education Data

| Indicator                   | Overall (2011) | Male | Female | SC   | ST   |
|-----------------------------|----------------|------|--------|------|------|
| Gross Enrolment Ratio (GER) | 41.4           | 33.2 | 54.4   | 15.3 | 22.5 |
| Gender Parity Index (GPI)   | 1.45           | -    | -      | 1.30 | Nil  |

| S. No. | Indicator                               | Data  |
|--------|---|-------|
| 1      | Institutional Density (ID)              | 236.8 |
| 2      | College Population Index (CPI)          | 20    |
| 3      | State's Expenditure on HE as a %of GSDP | 1.87% |
| 4      | Student-Teacher Ratio                   | 1:21  |

## d. District Qualitative Profile

d.1 No. of Apparitional Districts in the State: **NA**d.2 Identification of weakest and strongest districts (max. 5) in State based on their Education profile: **NA**

| <b>Weakest 5 districts</b>          | <b>Reasons</b> |
|-------------------------------------|----------------|
| Dist 1                              |                |
| <b>Strongest 5 Districts</b>        | <b>Reasons</b> |
| Dist 1                              |                |
| <b>Districts with special Needs</b> | <b>Reasons</b> |
| Dist 1                              |                |

3. Analysis of State's Performance against specific indicators and future targets under RUSA

| S. No.     | Goals under RUSA     | Existing Deficiencies in State HE system          | Strategy to overcome deficiencies  | Proposed targets under RUSA                              |
|------------|----------------------|---|--|--|
| <b>3.1</b> | Excellence (Quality) | lack of industry-academia linkage                 | To integrate the existing curriculum   | By way of curriculum reforms                             |
|            |                      | Research and consultancy activities are very less | To integrate all information and data base of research centre in affiliated colleges | Functional college promotion research cell               |
|            |                      | Teacher training programmes are required          | To develop such module in the beginning of each session                              | By way of imparting such training to the faculty members |
| <b>3.2</b> | Equity               | Implementation of equity initiatives programme    | Establishing equity promotion cell   | By way of organizing related activities                  |
| <b>3.3</b> | Access               | At present GER of Chandigarh 56.1%                | Further expansion by way of introducing new units and programme                      | More enrolment in degree colleges                        |
| <b>3.4</b> | Others               | --  | --   | --   |

**II. District Higher Education Profile****1. District wise Education Profile (Overall) (Baseline Data 2015-16)**

| District<br>Name | Total Population (In lakh) | Total 18-23-year age<br>Population<br>(In lakh) | School Pass outs<br>(+2)<br>(In lakh) | GER     |      |    |        | CPI | ID    |
|------------------|----------------------------|---|---------------------------------------|---------|------|----|--------|-----|-------|
|                  |                            |   |                                       | Overall | SC   | ST | Female |     |       |
| Chandigarh       | 1165565                    | 179685  | NA                                    | 57.6    | 32.7 | -- | 70.4   | 20  | 315.8 |

2. District wise Institution Profile (Baseline Data 2015-16)

| S. No. | District Name | State Universities | Constituent Colleges | Affiliated Govt. Colleges |       | Affiliated Govt. Aided Colleges |       | Affiliated Private colleges (unaided) |       | Polytechnics |      | Private Universities (No.) | Govt. approved Institutions that offer Diploma (e.g. ITIs, etc.) | Institutions of National Importance (INIs) |
|--------|---------------|--------------------|----------------------|---------------------------|-------|---------------------------------|-------|---------------------------------------|-------|--------------|------|----------------------------|--|--|
|        |               | (No.)              | (No.)                | General                   | Prof. | General                         | Prof. | General                               | Prof. | Govt.        | Pvt. |                            |  |  |
| 1      | Chandigarh    | Panjab University  | --                   | 05                        | 11    | 06                              | 01    | 00                                    | 02    | 02           | 01   | 00                         | 02   | 01   |
| Total  |               |                    |                      | 05                        | 11    | 06                              | 01    | 00                                    | 02    | 02           | 01   | 00                         | 02   | 01   |

III. **State Institutional Data**1. University Data (State Overall)

|     | State Public University | Central University | State Private University | Deemed University | Institutions of National Importance | Others (IITs, IIMs, NITs, etc. not declared as INI) | Total |
|-----|-------------------------|--------------------|--------------------------|-------------------|-------------------------------------|---|-------|
| No. | 01                      | 00                 | 00                       | 01                | 01                                  | 00  | 3     |

2. College Data (State Overall)

|     | Affiliated Govt. Colleges |              | Affiliated Govt. Aided Colleges |              | Affiliated Private colleges (unaided) |              | Polytechnics |      | Total |
|-----|---------------------------|--------------|---------------------------------|--------------|---------------------------------------|--------------|--------------|------|-------|
|     | General                   | Professional | General                         | Professional | General                               | Professional | Govt.        | Pvt. |       |
| No. | 05                        | 11           | 06                              | 01           | 00                                    | 02           | 02           | 01   | 28    |

3. University wise College Data

| S. No. | Name of State University                    | District (where it is located) | Type of University (Govt/Pvt/ Deemed) | Nature of university (General/ Technical/ Agr/Medical, etc.) | Whether Multi-disciplinary or Unitary | Whether Affiliating/ Non-Affiliating | No. of Constituent Colleges | Affiliated Govt. Colleges |      | Affiliated Govt. Aided Colleges |       | Affiliated Private colleges (unaided) |      | Polytechnics |      | Others | Total |
|--------|---|--------------------------------|---------------------------------------|--|---------------------------------------|--------------------------------------|-----------------------------|---------------------------|------|---------------------------------|-------|---------------------------------------|------|--------------|------|--------|-------|
|        |   |                                |                                       |  |                                       |                                      |                             | Gen                       | Prof | Gen                             | Prof. | Gen                                   | Prof | Govt         | Pvt. |        |       |
| 1      | Panjab University                           | Chandigarh                     | State Public University               | General  | Multi-disciplinary                    | Affiliating                          |                             | 05                        | 11   | 06                              | 01    | 00                                    | 02   | 02           | 01   | 03     | 31    |
| 2      | PEC University of Chd                       |                                | Deemed University-Government          | Technical  | Unitary                               |                                      |                             | 00                        | 00   | 00                              | 00    | 00                                    | 00   | 00           | 00   | 00     | 00    |
| 3      | Post Graduate Institute of Medical Sciences |                                | Institute of National Importance      | Medical  | Unitary                               |                                      | 00                          | 00                        | 00   | 00                              | 00    | 00                                    | 00   | 00           | 00   | 00     | 00    |



4. NAAC and UGC 12(B) Status of Institutions (Overall)

| Institutions                   | Category                                  | Total | 2f(No.) | 12B(No.) | No. of institutions with valid NAAC Accreditation |
|--------------------------------|---|-------|---------|----------|---|
| Universities                   | State Universities                        | 01    | 01      | 01       | 11  |
|                                | Institute of National Importance (PGIMER) | 01    | 00      | 00       | 00  |
|                                | Deemed Universities                       | 01    | 00      | 00       | 00  |
| Colleges                       | Government Colleges                       | 16    | 16      | 16       | 04  |
|                                | Aided Colleges                            | 07    | 07      | 07       | 06  |
|                                | Private Colleges                          | 02    | 02      | 02       | ---   |
| <b>Academic Staff Colleges</b> |   | 01    | NA      | NA       | --  |
| <b>Any Other (Mention)</b>     |   | 01    | N       |          |   |
| <b>Total</b>                   |   |       |         |          |   |

5. NAAC and UGC 12(B) Status of Institutions (Breakup)

## a. University wise details

| S. No | Name of University | Year of Establishment | Type of University (Govt/Pvt/Deemed) | Status (whether UGC2f/Non 2f)) | Status (whether UGC12(B)/Non 12(B)) | Accreditation Grade | Accreditation Year and Cycle | Total Teachers in position (All categories) | Total Student Strength | Student-Teacher Ratio (Filled positions) | % Women students | % SC Students | % ST Students | % OBC Students | % Minority Students | Total |
|-------|--------------------|-----------------------|--------------------------------------|--------------------------------|-------------------------------------|---------------------|------------------------------|---|------------------------|--|------------------|---------------|---------------|----------------|---------------------|-------|
| 1     | Panjab University  | 1847                  | State Public University              | 2f                             | 12B                                 | (A) 3.35            | 2015-22                      | 1000  | 16990                  | 1:16                                     | 49%              | 15%           | 4%            | 4.25%          | NA                  |       |

|   |   |      |  |  |  |     |     |     |      |       |        |       |      |       |     |  |
|---|---|------|--|--|--|-----|-----|-----|------|-------|--------|-------|------|-------|-----|--|
| 2 | PEC<br>University<br>of<br>Technolo<br>gy,              | 1921 | Deemed<br>University-<br>Government    |  |  | Yes | --- | 113 | 2450 | 21.68 | 23.26% | 14.4% | 2.53 | ---   | --- |  |
| 3 | Post<br>Graduate<br>Institute<br>of Medical<br>Sciences | 1962 | Institute of<br>National<br>Importance |  |  | No  | --  | 396 | 595  | 1.5   | 31.2%  | 14.7% | 6.8% | 24.5% | --- |  |

## b. College wise details

| S. No | Name of College   | Year of<br>Establishment | Affiliated<br>University                         | Status (whether<br>UGC2f/Non 2f)) | Status (whether<br>UGC12(B)/Non12(B)) | Category (Govt./<br>Govt.Aided/Pvt/Con<br>stituent/ Auto) | Accreditation Grade,<br>Year and Cycle | Total Teachers in<br>position (All<br>categories) | Total Student<br>Strength | Student-Teacher<br>Ratio(Filled<br>positions) | % Women students | % SC Students | % ST Students | % OBC Students | % MinorityStudents | Total |
|-------|---|--------------------------|--|-----------------------------------|---------------------------------------|---|--|---|---------------------------|---|------------------|---------------|---------------|----------------|--------------------|-------|
| 1     | Shri<br>Dhanwa<br>ntry<br>Ayurved<br>ic<br>College<br>& | 1979                     | Guru<br>Ravid<br>asAyu<br>rved<br>Univer<br>sity |                                   |                                       | Private<br>Un-<br>Aided                                   | No                                     | 31  | 270                       | 8.7   | 63.3%            | 14.4%         | -             | -              | -                  |       |

|     |   |      |                              |  |  |                         |    |    |      |      |       |            |      |    |   |  |
|-----|---|------|------------------------------|--|--|-------------------------|----|----|------|------|-------|------------|------|----|---|--|
|     | Hospital<br>, Sector-<br>46B  |      |                              |  |  |                         |    |    |      |      |       |            |      |    |   |  |
| 2   | Brahmri<br>shi<br>Yoga<br>Training<br>College,<br>Sec-19                          | 1991 | Panja<br>b<br>Univer<br>sity |  |  | Private<br>Un-<br>Aided | No | 03 | 20   | 6.66 |       | 01         | -    | -  | - |  |
| 3   | Chandig<br>arh<br>College<br>of<br>Architec<br>ture<br>Sec-12                     | 1961 | Panja<br>b<br>Univer<br>sity |  |  | State<br>Govern<br>ment | No | 13 | 181  | 13.9 | 54.1% | 13.8%      | -    | -  | - |  |
| 4.. | Chandig<br>arh<br>College<br>of<br>Enginee<br>ring &<br>Technol<br>ogy<br>(Degree | 2002 | Panja<br>b<br>Univer<br>sity |  |  | State<br>Govern<br>ment | No | 45 | 1084 | 24   | 23.9% | 13.09<br>% | 0.5% | 01 | - |  |

|    |   |      |                      |  |  |                  |      |     |      |       |       |      |      |      |   |  |
|----|---|------|----------------------|--|--|------------------|------|-----|------|-------|-------|------|------|------|---|--|
|    | Wingh),<br>Sec-26   |      |                      |  |  |                  |      |     |      |       |       |      |      |      |   |  |
| 5. | D.A.V<br>College<br>Sec-10  | 1958 | Panjab<br>University |  |  | Private<br>Aided | 3.31 | 143 | 8838 | 61.8  | 32.7% | 4.4% | -    | 0.4% | - |  |
| 6  | Dev<br>Samaj<br>College<br>of<br>Education<br>for<br>women,<br>Sec-45-<br>B | 1981 | Panjab<br>University |  |  | Private<br>Aided | 3.06 | 32  | 1240 | 38.75 | 100%  | 4.5% | 0.4% | 0.7% | - |  |
| 7  | Dev<br>Samaj<br>College<br>of<br>Education<br>for<br>women,<br>Sec-36       | 1981 | Panjab<br>University |  |  | Private<br>Aided | 3.22 | 15  | 150  | 10    | 95.3% | 9.3% | 1.3% | --   | - |  |
| 8  | G.G.G.<br>S.D<br>College,   | 1973 | Panjab<br>University |  |  | Private<br>Aided | 3.53 | 105 | 5426 | 51.6  | 55.1% | 5.6% | 0.2% | 0.9% | - |  |

|    |  |      |                   |  |  |                  |      |    |     |       |       |       |      |    |   |  |
|----|--|------|-------------------|--|--|------------------|------|----|-----|-------|-------|-------|------|----|---|--|
|    | Sec-32   |      | ity               |  |  |                  |      |    |     |       |       |       |      |    |   |  |
| 9  | Govt College of Art Sec-10                                 | 1973 | Panjab University |  |  | State Government | No   | 26 | 340 | 13.07 | 58.2% | 14.7% | 0.5% | -- | - |  |
| 10 | Govt College of Commerce & Business Administration, Sec-50 | 2006 | Panjab University |  |  | State Government | 2.61 | 21 | 673 | 32.04 | 51.2% | 13.3% | 0.4% | -- | - |  |
| 11 | Govt College of Education, Sec-20                          | 1954 | Panjab University |  |  | State Government | 3.23 | 20 | 135 | 6.75  | 91.8% | 16.2% | -    | -  | - |  |
| 12 | Govt College of Yoga Education &                           | 2007 | Panjab University |  |  | State Government | No   | 16 | 59  | 3.68  | 55.9% | 8.4%  | 1.6% | -  | - |  |

|    |   |      |                      |  |  |                     |      |     |      |      |       |            |       |      |   |  |
|----|---|------|----------------------|--|--|---------------------|------|-----|------|------|-------|------------|-------|------|---|--|
|    | Health,<br>Sec-23   |      |                      |  |  |                     |      |     |      |      |       |            |       |      |   |  |
| 13 | Govt<br>Home<br>Science<br>College,<br>Sec-10               | 1961 | Panjab<br>University |  |  | State<br>Government | 3.02 | 20  | 552  | 27.6 | 100%  | 10.8%      | 0.5%  | 4.5% | - |  |
| 14 | Govt<br>Medical<br>College<br>&<br>Hospital<br>, Sec-32     | 1991 | Panjab<br>University |  |  | State<br>Government | No   | 140 | 429  | 3.06 | 50.5% | 11.4%      | 0.4%  | -    | - |  |
| 15 | Govt<br>Post<br>Graduate<br>College<br>for Girls,<br>Sec-11 | 1956 | Panjab<br>University |  |  | State<br>Government | 3.52 | 105 | 4018 | 38.2 | 100%  | 18.04<br>% | 2.6%  | -    | - |  |
| 16 | Govt<br>Postgraduate<br>College<br>for Girls,               | 1982 | Panjab<br>University |  |  | State<br>Government | 3.21 | 85  | 4076 | 47.9 | 100%  | 15.2%      | 13.2% | -    | - |  |

|    |   |      |                   |  |  |                  |      |     |      |      |       |       |       |        |   |  |
|----|---|------|-------------------|--|--|------------------|------|-----|------|------|-------|-------|-------|--------|---|--|
|    | Sec-42                                      |      |                   |  |  |                  |      |     |      |      |       |       |       |        |   |  |
| 17 | Govt Post Graduate College Sec-11           | 1953 | Panjab University |  |  | State Government | 3.40 | 123 | 3905 | 31.7 | 18.3% | 15.2% | 1.6%  | -      | - |  |
| 18 | Govt Postgraduate College, Sec-46           | 1982 | Panjab University |  |  | State Government | 3.04 | 43  | 1987 | 46.2 | 30.5% | 19.4% | 2.2%  | -      | - |  |
| 19 | Guru Gobind Singh College for Women, Sec-26 | 1973 | Panjab University |  |  | Private Aided    | 2.81 | 74  | 1961 | 26.5 | 100%  | 9.48% | 1.17% | 5.96 % | - |  |
| 20 | Homoeopathic Medical College & Hospital     | 1974 | Panjab University |  |  | Local Body       | No   | 19  | 254  | 13.3 | 71.2% | 5.5%  | -     | -      | - |  |

|    |  |      |                   |  |  |                    |      |     |      |       |       |       |      |        |   |  |
|----|--|------|-------------------|--|--|--------------------|------|-----|------|-------|-------|-------|------|--------|---|--|
|    | , Sec-26   |      |                   |  |  |                    |      |     |      |       |       |       |      |        |   |  |
| 21 | M.C.M. D.A.V. College for Women, Sec-36A                           | 1968 | Panjab University |  |  | Private Aided      | 3.29 | 104 | 4899 | 47.10 | 99.9% | 3.02% | 0.7% | 2.4%   | - |  |
| 22 | National Institute of Technical Teacher Training & Research Sec-26 | 1967 | Panjab University |  |  | Central Government | No   | 43  | 498  | 11.58 | 39.3% | 9.4%  | 1.8% | 17.6 % | - |  |
| 23 | Regional Institute of English, Sec-32                              | 1963 | Panjab University |  |  | State Government   | 2.76 | 23  | 26   | 1.13  | 84.6% | -     | -    | -      | - |  |



|              |  |      |                   |  |  |                  |      |             |              |       |       |       |      |      |   |  |
|--------------|--|------|-------------------|--|--|------------------|------|-------------|--------------|-------|-------|-------|------|------|---|--|
| 24           | Regional Institute of Mentally Handicapped, sec-31 | 1964 | Panjab University |  |  | State Government | No   | 07          | 96           | 13.71 | 65.6% | 16.6% | -    | -    | - |  |
| 25           | Sri Guru Gobind Singh College, Sec-26              | 1966 | Panjab University |  |  | Private Aided    | 2.81 | 103         | 5647         | 54.8  | 38.3% | 8%    | 4.6% | 4.6% | - |  |
| <b>Total</b> |  |      |                   |  |  |                  |      | <b>1359</b> | <b>46764</b> |       |       |       |      |      |   |  |

#### 6. Student-Teacher Ratio in University's Constituent and Affiliated Colleges

| Category                  | University Dept. & Constituent Colleges |                                 |                                |  | Affiliated Colleges |                                 |                                |  |
|---------------------------|---|---------------------------------|--------------------------------|--|---------------------|---------------------------------|--------------------------------|--|
|                           | Number of Colleges                      | Number of Students (All Levels) | Number of Teachers in Position | Student Teacher Ratio (Filled Positions) | Number of Colleges  | Number of Students (All Levels) | Number of Teachers in Position | Student Teacher Ratio (Filled Positions) |
| State Public Universities | 78                                      | 16910                           | 1000                           | 1:16                                     | 25                  | 46764                           | 1795                           | 26.05                                    |

| PUPIL TEACHER RATIO IN HIGHER EDUCATION |            |                         |              |                         |              |                                    |              |
|---|------------|-------------------------|--------------|-------------------------|--------------|------------------------------------|--------------|
| Sl. No.                                 | State/Uts  | All Institutions        |              | University & Colleges   |              | University & its Constituent Units |              |
|   |            | Regular & Distance Mode | Regular Mode | Regular & Distance Mode | Regular Mode | Regular & Distance Mode            | Regular Mode |
| 1                                       | Chandigarh | 31                      | 22           | 32                      | 16           | 19                                 | 16           |
| 2                                       | India      | 26                      | 23           | 28                      | 22           | 26                                 | 19           |

7. Autonomous Colleges: NIL

8. College with Potential for Excellence Status(Baseline Data 2015-16)

| S. No. | Name of College | University        | District   | Funding ( Govt./ Govt Aided/ Pvt) | Cycle of Extension   |
|--------|-----------------|-------------------|------------|-----------------------------------|--|
| 1      | GGDSD-32        | Panjab University | Chandigarh | Private Government Aided          | Cycle III (Note: Goswami Ganesh Dutta S.D. College, Chandigarh was selected as “College with Potential for Excellence” by University Grants Commission, New Delhi in the year 2006. The college was one of the very few colleges who were bestowed with this coveted status. The college received a total grant of Rs.60 Lakhs in Phase I of CPE for the year 2006-07 to 2008-09. In Phase II of CPE the college received a total grant of Rs.50 Lakhs for the |

|  |  |  |  |  |  |
|--|--|--|--|--|--|
|  |  |  |  |  | <p>year 2009-10 to 2013-14. After successful completion of Phase I and Phase II the college recently has been selected for Phase III of CPE. The college received a total grant of Rs.1.4 Crore for the year 2014-15 to 2018-19.)</p> <p>As per recommendations of monitoring committee under CPE scheme, the college has upgraded computer labs and enhanced its industry-academic interaction of students. It has implemented Enterprises Resource Planning (ERP) Software through TCS(Tata Consultancy Services) and is working towards paperless e-governance model. It has also established four research centers in faculties of (i)Bio-Sciences, (ii) Physics (iii) Chemistry (iv) Commerce &amp; Management (2018-19). It has already spent 1.29 Cr. out of 1.40 Cr. sanctioned during the 3<sup>rd</sup> Cycle. The College is ranked as A+ having CGPA 3.53 by NAAC,</p> |
|--|--|--|--|--|--|

|  |  |  |  |  |  |
|--|--|--|--|--|--|
|  |  |  |  |  | <p>Bengaluru on February 22, 2017. It is ranked at 82<sup>nd</sup> by NIRF among colleges at All India Level during the year 2018. The college will be eligible for “Centre of Excellence” during Session 2019-20.</p> |
|--|--|--|--|--|--|

#### IV. Faculty-wise Baseline & Perspective Data

| Faculty – <u>2015-16</u> Baseline data   |            |      |        |       |                                |      |        |       |                                  |      |        |       |
|--|------------|------|--------|-------|--------------------------------|------|--------|-------|----------------------------------|------|--------|-------|
|  | Professors |      |        |       | Readers & Associate Professors |      |        |       | Lecturers & Assistant Professors |      |        |       |
|  | A/S/C      | Prof | Others | Total | A/S/C                          | Prof | Others | Total | A/S/C                            | Prof | Others | Total |
| Sanctioned   | --         | --   | --     | --    | 129                            | 9    | 14     | 152   | 215                              | 27   | 48     | 290   |
| Filled   | --         | --   | --     | --    | --                             | --   | --     | --    | --                               | --   | --     | --    |
| Vacant   | --         | --   | --     | --    | --                             | --   | --     | 22    | --                               | --   | --     | 54    |
| Ad-hoc/<br>Contract  | --         | --   | --     | --    | --                             | --   | --     | --    | --                               | --   | --     | --    |
| Applies only to faculty that is employed by/paid for directly or indirectly by the Government<br>A/S/C – Arts/Science/Commerce<br>Prof – Professional courses such as Engineering, BBA, MBA etc<br>Others – Any other courses that do not fall in the above categories |            |      |        |       |                                |      |        |       |                                  |      |        |       |

| Faculty – 2018-19 Perspective data   |            |      |        |       |                                |      |        |       |                                  |      |        |       |
|--|------------|------|--------|-------|--------------------------------|------|--------|-------|----------------------------------|------|--------|-------|
|  | Professors |      |        |       | Readers & Associate Professors |      |        |       | Lecturers & Assistant Professors |      |        |       |
|  | A/S/C      | Prof | Others | Total | A/S/C                          | Prof | Others | Total | A/S/C                            | Prof | Others | Total |
| Sanctioned   |            |      |        |       |                                |      |        |       |                                  |      |        |       |
| Filled   |            |      |        |       |                                |      |        |       |                                  |      |        |       |
| Vacant   |            |      |        |       |                                |      |        |       |                                  |      |        |       |
| Ad-hoc/<br>Contract  |            |      |        |       |                                |      |        |       |                                  |      |        |       |
| Applies only to faculty that is employed by/paid for directly or indirectly by the Government<br>A/S/C – Arts/Science/Commerce<br>Prof – Professional courses such as Engineering, BBA, MBA etc<br>Others – Any other courses that do not fall in the above categories |            |      |        |       |                                |      |        |       |                                  |      |        |       |

**V. Research Studies Baseline Data (2015-16)**

| Faculty/Disciplines    | Total Enrolment (in Hundreds) |       | % of Total Enrolment |       | Average Annual Enrolment (in Hundreds) |        | % Annual Average Enrolment |        |
|------------------------|-------------------------------|-------|----------------------|-------|--|--------|----------------------------|--------|
|                        | M                             | F     | M                    | F     | M                                      | F      | M                          | F      |
| Arts                   | 17337                         | 12557 | 57.9%                | 42%   | 1926.3                                 | 1395.8 | 57.98%                     | 41.98% |
| Languages              | 2134                          | 2930  | 42.1%                | 57.8% | 237.1                                  | 325.5  | 42.14%                     | 57.9%  |
| Sciences               | 3551                          | 7291  | 32.7%                | 67.2% | 394.5                                  | 810.11 | 32.7%                      | 67.2%  |
| Commerce               | 6386                          | 8430  | 43.1%                | 56.8% | 709.5                                  | 936.6  | 58.5%                      | 77.7%  |
| Management             | 2204                          | 1674  | 56.8%                | 43.1% | 244.88                                 | 186    | 56.8%                      | 43.1%  |
| Agriculture            | 20                            | 11    | 64.5%                | 35.4% | 2.22                                   | 1.22   | 64.5%                      | 35.14% |
| Engineering Technology | 6550                          | 2701  | 70.8%                | 29.1% | 727.77                                 | 300.1  | 70.8%                      | 29.1%  |
| Law                    | 2095                          | 1444  | 59.1%                | 40.8% | 232.77                                 | 160.4  | 59.2%                      | 40.7%  |
| Others                 | 8845                          | 13832 | 39%                  | 60.9% | 982.77                                 | 1536.8 | 39%                        | 60.9%  |
| <b>Total</b>           | 49122                         | 50870 | 49.1%                | 50.8% | 5458                                   | 5652   | 49.1%                      | 50.8%  |

**VI. Financial Details (Baseline & Perspective)**

| Year           | Financial Outlays (Baseline Data) |   |                                      |  |   |   |
|----------------|-----------------------------------|---|--------------------------------------|--|---|---|
|                | State GDP (in Rs. Crore)          | Total Expenditure on Education (in Rs. Crore) | Total Expenditure on HE as % of GSDP | Total Expenditure on HE as % of Total Expenditure on Education | Total Expenditure on Technical Education as % of GSDP | Total Expenditure on Tech. Edn as % of Total Expenditure on Education |
| <u>2015-16</u> | 10.45                             | 1.95  | 19.2                                 | -  | -   | -   |

| Financial Outlays (Perspective Plan Data) |                          |   |                                      |  |   |   |
|---|--------------------------|---|--------------------------------------|--|---|---|
| Year                                      | State GDP (in Rs. Crore) | Total Expenditure on Education (in Rs. Crore) | Total Expenditure on HE as % of GSDP | Total Expenditure on HE as % of Total Expenditure on Education | Total Expenditure on Technical Education as % of GSDP | Total Expenditure on Tech. Edn as % of Total Expenditure on Education |
| 2018-19                                   | -                        | -   | -                                    | -  | -   | -   |
| 2019-20                                   | -                        | -   | -                                    | -  | -   | -   |
|   |                          |   |                                      |  |   |   |

## VII. Preparation of State Plan

### 1. Methodology

#### a. Methodology adopted in preparation of State Plan

A bottom-up approach was adopted for the preparation of State Perspective Plan to address the problems relating to Access, Equity and Quality in Higher Education.

Both primary and secondary data have been used to prepare State Prospective Plan and the Annual Plans. The Primary data was collected through Institutional Development Proposal received from all the government and government aided colleges and Panjab University. This information was supplemented by the information provided by the official at the Directorate level. In addition to this, a series of meetings were held with the Heads of these institutions to record the problems existing in their institutions and frame a strategy to solve them.

The secondary data was collected from the AISHE, from the official website of Census Directorate, Chandigarh, Statistical & Economics Department, Chandigarh Administration. The data was compiled, tabulated and analyzed and used in the

## State Perspective Plan.

Has the state conducted a baseline survey?

Not as such .However, each institutions carried out the same as per provisions laid down in RUSA scheme .

b. Has the State conducted a baseline survey? If yes, details

Yes,

- Baseline data was collated through MIS portal.
- As many as 25 parameters were designed for collecting information in a MIS form.
- State Nodal Officer, UT, Chandigarh, AISHE provided all information pertaining to institutions of Higher Learning in UT, Chandigarh.

## 2. Stakeholder Consultation

a. Has the State Higher Education Plan been prepared by the State Higher Education Council? If yes, details: YES

The institutional higher educational plans were developed by the participating institution in active consultation and participation of students, faculty, educational administrators, non-teaching staff, students and prominent educationists and members of the society, business and industry getting valuable inputs on problems and issues of concerns and possible alternatives (SHEC members ). The analysis of these plans carried out at the State level in consultations with the Principals of the affiliated Colleges, University authorities, educationalists and other concerned staff have made it possible to develop State Higher Education Plan. The regular update pertaining to reform in the area of examination, governance, academic, affiliation, accreditation were received from all stakeholder from time to time.

## **TEAMWORK AND STAKEHOLDER PARTICIPATION AT INSTITUTIONAL LEVEL :**

A core team first of all identified key stakeholders of the college. The team met several times within a period of one month and had consultations / brainstorming sessions in participatory mode. Core committee and subcommittees were constituted. Both the committees have interactive sessions with diverse groups like



Head of the Departments ,faculty members , support departments , administrative staff ,library staff, hostel staff , lab and other supportive staff , students council members , students , alumni , parents/ guardians . Each group of stakeholder was required to submit their inputs on various issues ranging from academics, inclusion, development, quality, access, excellence, co-curricular to community outreach activities. The Alumni, students and parents were required to fill a questionnaire. The questionnaire was designed by the faculty of the college and was duly tested before distribution to the stakeholders. The questionnaire so designed included information which when analyzed gave inputs with respect to strengths, weaknesses, opportunities and threats.

The inputs received from faculty members comprised an important source in identifying strengths and weaknesses of the college. The core committee also had interactive sessions with diverse stakeholders to learn their view point and collaborate with them in finding mutually acceptable solutions to some controllable issues.

Once the inputs from various interactive meetings were received, the core team collaboratively analyzed the information and prepared a draft SWOT Analysis Report with respect to college. This initial draft SWOT Analysis Report was then circulated to all the departments. The departments were asked to hold meetings at their level and submit comments on the draft report as analytically as possible. Based on the suggestions and other inputs received from various departments, following were identified as Strengths, Weaknesses, Opportunities and Threats, and prioritize the plan of actions

b. Details of Stakeholder Consultation:

The baseline data was collated through MIS portal. As many as 25 parameters were designed for collecting information in a MIS form. The State Nodal Officer, AISHE provided all information pertaining to institutions of Higher Learning in UT, Chandigarh. The consultative meeting was specially organized on behalf of the State Higher Education Council to apprise about the different components for which institution of Chandigarh are eligible. The following consultation/ workshops were organized:

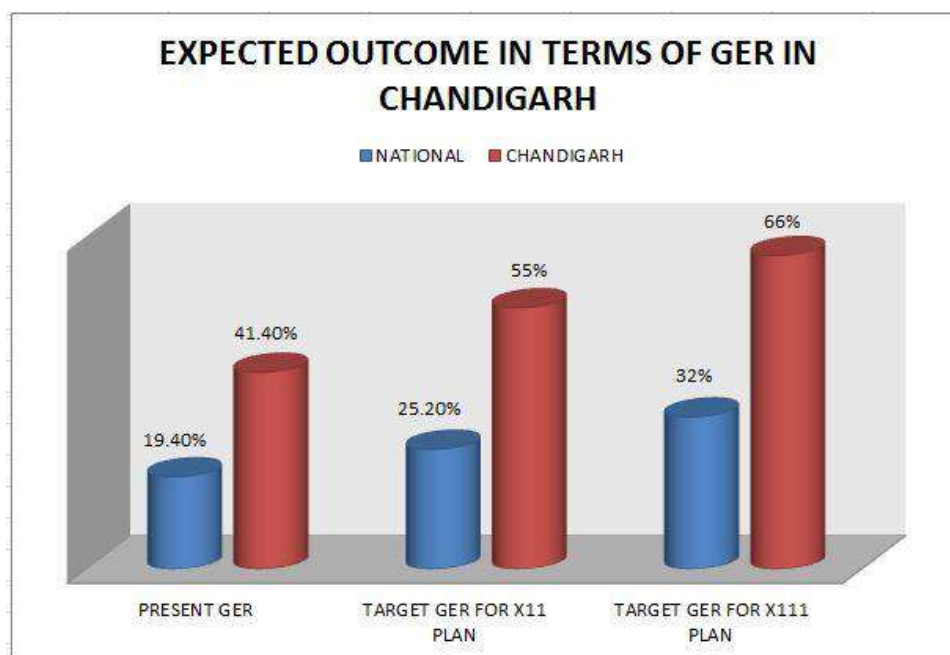
| <b>S. No.</b> | <b>Date of Meeting/ Workshop</b> | <b>Venue of Meeting/ Workshop</b>                             | <b>Chairman of Meeting</b>                      | <b>Participants (VCs, Principals, Faculty, Administrators/ Industry/ Alumni)</b>  | <b>Outcome</b>  |
|---------------|----------------------------------|---|---|---|---|
| 1.            | 13.04.2018                       | Office room of Education Secretary, Chandigarh Administration | Education Secretary, Chandigarh Administration  | Principals, RUSA coordinators and officials of Chandigarh Administration  | To achieve the physical and financial targets                           |
| 2.            | 14.04.2018                       | Office room of SPD (RUSA), Chandigarh Administration          | SPD (RUSA)- cum- DHE, Chandigarh Administration | Principals, RUSA coordinators and officials of Chandigarh Administration  | Timelines for RUSA work and about online admission process              |
| 3.            | 30.04.2018                       | Conference room of RUSA Directorate, Sector-42, Chandigarh    | Chairman of the SHEC (RUSA)                     | Members of the council, representatives from PU, Principals, RUSA coordinators and officials of Chandigarh Administration | Finalization recommendation and approval of components under RUSA 2.0   |
| 4.            | 02.05.2018                       | Conference room of RUSA Directorate, Sector-42, Chandigarh    | ASPD (RUSA)                                     | RUSA coordinators of participating colleges   | Provide baseline data and related information pertaining to component 9 |
| 5.            | 03.05.2018                       | Conference room of RUSA Directorate,                          | ASPD (RUSA)                                     | Representatives from Panjab University  | Provide information in respect of quality                               |

|  |  |                          |  |  |   |
|--|--|--------------------------|--|--|---|
|  |  | Sector-42,<br>Chandigarh |  |  | improvement and research and innovation |
|--|--|--------------------------|--|--|---|

### Analysis of Past Performance

India has a very low GER of 19.4% indicating that less than a fifth of the population in the age group of 18-23 years has access to Higher Education in contrast to this. Higher Education in Chandigarh has made great progress in the field by providing increased access for higher education by establishing a large number of institutions in higher Education Sector since 1953 which is reflected in its higher GER of 41.4% as compared to the national average of 19.4%. This establishes a strong co-relation between GER and institutional density of Chandigarh. It is worth mentioning that the Institutional density (Number of educational institution per 1000 Sq Km) across the U.T., Chandigarh is 236.8 Sq.Km which is highest in any of the Indian State/ U.T. against 11.4 Sq Km of the national average.

The expected outcomes in terms of GER in Chandigarh by 2022 would be projected from 56.1% to 66%



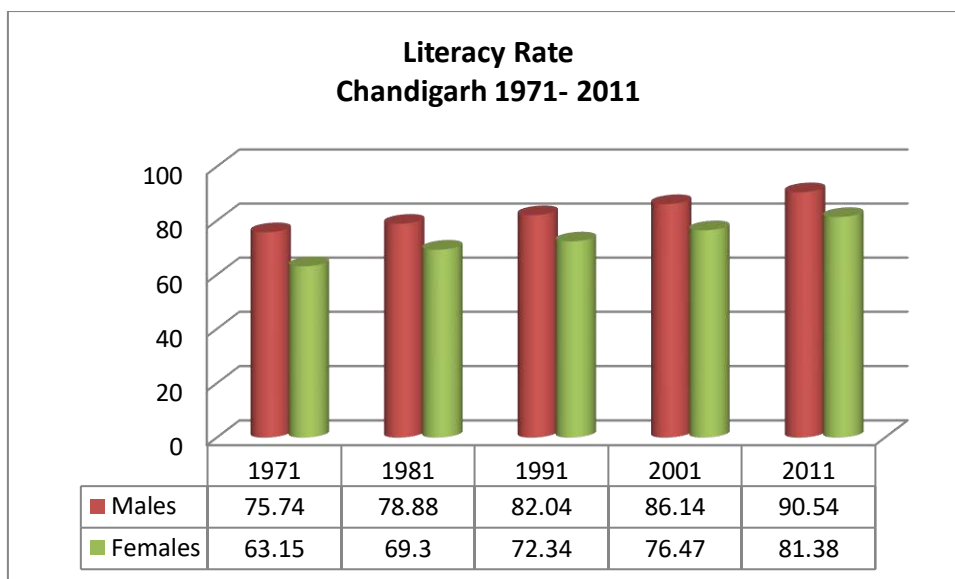
Expected Outcome of GER in Chandigarh

The past performance in respect of growth in literacy rate and its comparison with country has been indicated in the below table. In the year 1971 the literacy rate of Male and Female in Chandigarh was 75.74 and 63.15 respectively while literacy rate of Male and Female in India was 45.96 and 21.97 respectively. During last census held in 2011 the literacy rate of Male and Female in Chandigarh was 89.99 and 81.19 respectively while literacy rate of Male and Female in India was 82.14 and 65.46 respectively. There has been remarkable growth in the literacy rate of the Chandigarh during the past. The year-wise growth of literacy since 1971. It is worth mentioning that in Chandigarh UT, there are 809653 literates as per Census 2011 resulting in an overall literacy rate of 86.43 percent. This is well above the MDG set by the United Nations and the Chandigarh UT is heading towards universal literacy. Chandigarh ranked among the most literate part of the country.

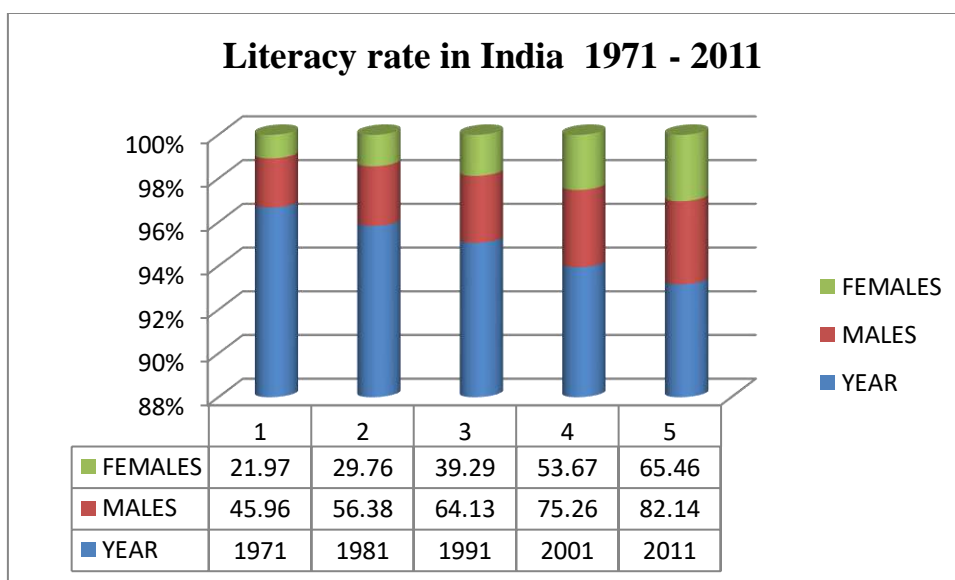
#### **Growth in Literacy Rate (Chandigarh and India)**

**(Percentage)**

| <b>Year</b> | <b>Chandigarh</b> |               | <b>India</b> |               |
|-------------|-------------------|---------------|--------------|---------------|
|             | <b>Male</b>       | <b>Female</b> | <b>Male</b>  | <b>Female</b> |
| 1971        | 75.74             | 63.15         | 45.96        | 21.97         |
| 1981        | 78.88             | 69.3          | 56.38        | 29.76         |
| 1991        | 82.04             | 72.34         | 64.13        | 39.29         |
| 2001        | 86.14             | 76.47         | 75.26        | 53.57         |
| 2011        | 89.99             | 81.19         | 82.14        | 65.46         |



Literacy Rate- Chandigarh (1971-2011)



Literacy rate in India (1971-2011)

The quality in education has remained a great concern of the Chandigarh Administration. Some institutions of repute has also been established with the help of Central Government.

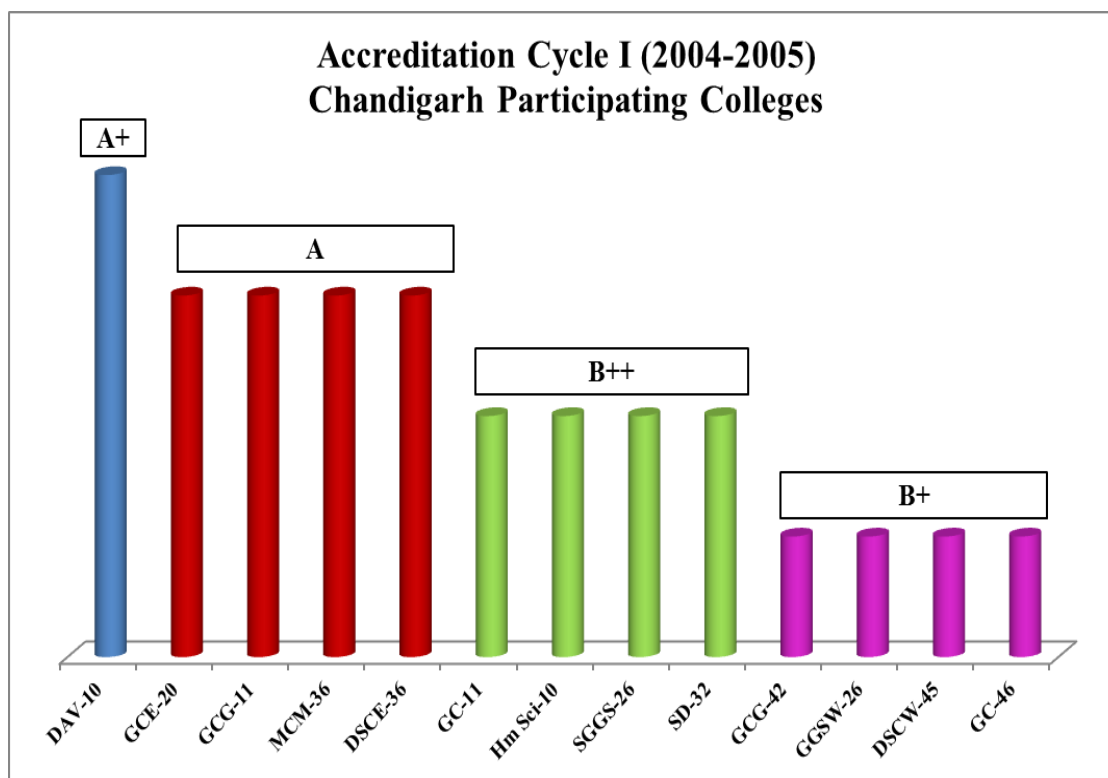
#### Reputed Universities & Institutes in Chandigarh

| S.No. | Name and Location of the institution |
|-------|--------------------------------------|
| 1     | PGIMR, Chandigarh                    |
| 2     | IMTECH, Chandigarh                   |

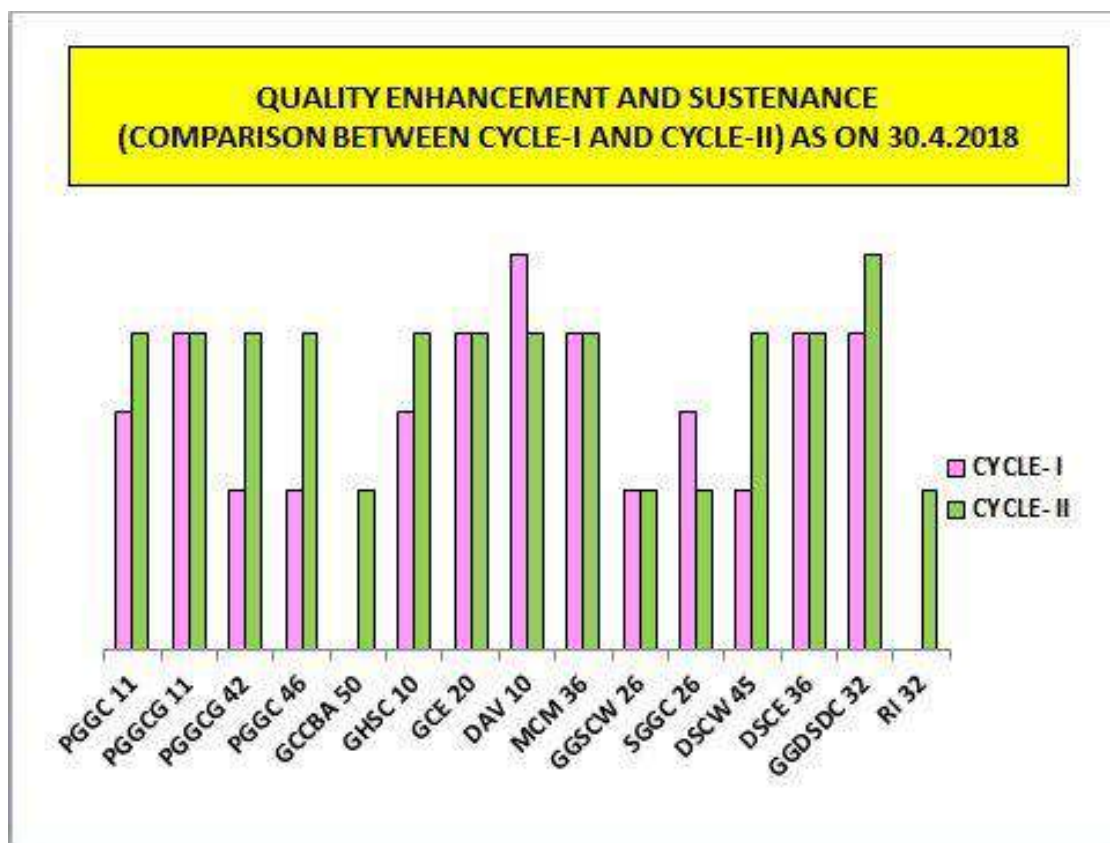
|   |                                |
|---|--------------------------------|
| 3 | Panjab University , chandigarh |
| 4 | PEC, Chandigarh                |
| 5 | CSIO, Chandigarh               |
| 6 | CMCH, Chandigarh               |
| 7 | TBRL, Chandigarh               |

One of the oldest University in India, the Panjab University has a long tradition of pursuing excellence in teaching and research in science and technology, humanities, social science, performing arts and sports. The University supports excellence and innovation in academic programmes, promotes excellence in research, scholarship and teaching.

To bring qualitative improvement in Higher Education, accreditation with National Assessment and Accreditation Council has been made mandatory for all educational institutions imparting Higher Education in Chandigarh. At present Panjab University, 8 Govt. Colleges and 7 Private Aided Colleges are with live accreditation. The details of the accreditation cycle I & II of the participating Institutions are given below.



Accreditation Cycle I of participating Colleges of Chandigarh.



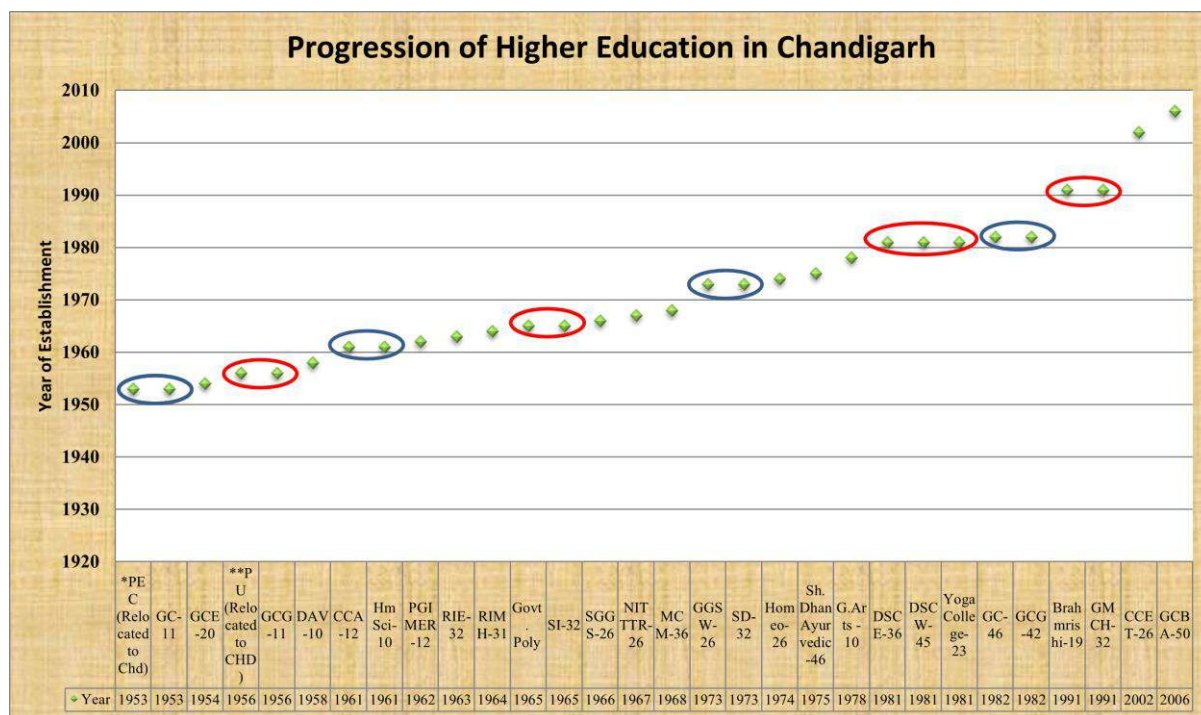
Quality Enhancement and Sustenance- Cycle II

The expansion of Higher Educational Institutions in Chandigarh since 1953 mentioned below. The Higher Education Institutions in all fields namely education, medical, engineering, architecture, science, arts, commerce have been established in the U.T. Chandigarh in a phased manner since 1953 which is clearly depicted from the given below graphic representation:

#### Expansion/Growth in Higher Education (Chandigarh)

| Sr. No | YEAR | Name of the Institutions                                 |
|--------|------|--|
| 1      | 1953 | PEC (Established in 1921 & relocated in Chandigarh 1953) |
| 2      | 1953 | GC-11  |
| 3      | 1954 | GCE-20   |
| 4      | 1956 | PU (Established in 1882 & relocated in Chandigarh 1956 ) |
| 5      | 1956 | GCG-11   |
| 6      | 1958 | DAV-10   |
| 7      | 1961 | CCA -12  |
| 8      | 1961 | Home Science-10  |
| 9      | 1962 | PGIMER-12  |

|    |      |                       |
|----|------|-----------------------|
| 10 | 1963 | RIE-32                |
| 11 | 1964 | RIMH-31               |
| 12 | 1965 | Govt. Poly            |
| 13 | 1965 | SIE-32 (SCERT)        |
| 14 | 1966 | SGGS-26               |
| 15 | 1967 | NITTTR-26             |
| 16 | 1968 | MCM-36                |
| 17 | 1973 | GGSW-26               |
| 18 | 1973 | GGSD-32               |
| 19 | 1974 | Homeo-26              |
| 20 | 1975 | S. Dhan. Ayurvedic-46 |
| 21 | 1978 | Govt. Arts College-10 |
| 22 | 1981 | DSCE-36               |
| 23 | 1981 | DSCW-45               |
| 24 | 1981 | Yoga College-23       |
| 25 | 1982 | GC-46                 |
| 26 | 1982 | GCG-42                |
| 27 | 1991 | Brahmrishi-19         |
| 28 | 1991 | GMCH-32               |
| 29 | 2002 | CCET-26               |
| 30 | 2006 | GCBA-50               |



Progression in Higher Education in Chandigarh



The Department of Higher Education, Chandigarh Administration and Panjab University has started implementing the reforms as mandated under RUSA and it is expected that the same will result into bringing excellence in higher education. In respect of the equity, the U.T., administration provides various incentives to the female students in the form of tuition fee waiver and the scholarships to the meritorious ones. The State also provides various incentives to the students belonging to the disadvantaged sections in the form of scholarships and reservations in admissions and scholarships under various State and Central Government schemes.

### **Reservation Policy**

Reservation of seats in different categories viz, Scheduled Castes, Scheduled Tribes, Dependents of Defence and Paramilitary Personnel, Freedom Fighters, Physically Challenged and Sports will be made in accordance with the rules and instructions framed by the Chandigarh Administration, whereas in case of Single Girl Child, One out of Two Girl Children, Kashmiri Migrants, Kargil Martyrs, Cancer/AIDS/Thalassemia, students from Jammu & Kashmir, Border Area, Rural Area will be made as per instructions issued by Panjab University from time to time.

Any student who applies in more than one reserved category will be considered in each reserved category in which he/she applies for admission, maintaining his/her internal seniority in each reserved category on the basis of merit in that category. In such a case, the student will get the benefit in one category of his/her choice.

As per letter no. 19/1/93/IH (3) 5311 dated 18th March, 1999 from Home Secretary, Chandigarh Administration, the following policy shall be followed w.r.t reservation of seats. In continuation of this Administration's circular letter no. 19/1/93/IH(3-99/11136) dated 9th June, 1999 on the above subject, which inter alia provides that 85% seats of the total sanctioned intake of an institution will be filled up from amongst the students who pass their qualifying examination from schools/colleges recognized by the Chandigarh Administration and situated in the Union Territory, Chandigarh, as regular students of the said school/college, which will be termed as UT POOL. The remaining 15% seats will be filled from amongst students, who pass their qualifying examinations from institutions other than those located in the Union Territory, Chandigarh or otherwise, which will be termed as GENERAL POOL.

The reservation is out of 85% seats of UT Pool and 15% seats of General Pool.

**Note:** Amendment, if any, in the reservation policy of Chandigarh Administration/Panjab University will be followed up to the date of admission for each course

| Category   | UT Pool (85%) | General Pool (15%) |
|--|---------------|--------------------|
| Scheduled Caste                                  | 15%           | 15%                |
| Scheduled Tribe                                  | -----         | 7.5%               |
| Differently Abled/ Physically Challenged Persons | 5%**          | 5%**               |
| Wards of Freedom Fighters                        | 2%            | 2%                 |
| Wards of Defence Personnel *                     | 5%            | -----              |

### **Concession to the Wards of Kashmiri Migrants / Displaced Persons**

As per letter No. Misc./A-6/84247- 84447 dated 10.05.2017 from the Deputy Registrar, Panjab University: As conveyed vide letter no. D.O No. F 1-13/2010 CPP-II dated 19<sup>th</sup> March 2015 from University Grants Commission and letter No. F. No. 3-1/2012-NER dated 12<sup>th</sup> March 2015 from Govt. of India, Ministry of Human Resource Development.

### **Concession to the Wards of Permanently Disabled and Martyrs of Kargil War**

- Reservation of 1% seats with minimum of 1 seat in the Departments and affiliated colleges except in partially financed/self-financing courses.
- Exemption of Fee.
- Exemption of Hostel Fee. (vide Syndicate Para 30 (XI) dated 29-7-08. for the direct descendants of the Kargil Martyrs/permanently disabled (up to 80% leading to incapacitation) as per letter no. 6576-6875/R & S, dated 27-05-2014 received from the Panjab University.

### **Reservation for Single Girl Child/One Girl Child out of the only Two Girl Children**

As per decision of Panjab University contained in Letter No. Misc./A-6/83745- 83945 dated:03/05/2017 from The Deputy Registrar (colleges) Panjab University Chandigarh.

- Two additional seats per unit per course subject to maximum limit of four (4) out of the two girl children from the session 2015-16 are created for admission to a given course in Panjab University Teaching Departments, Regional Centers and its affiliated Colleges, provided they are otherwise eligible. The Additional seats will be only for those girl children who are either a single girl child or one amongst the only two girl children with no male child. The additional seat will be available to only one of the two girl children of a couple.
- An affidavit on a stamp paper worth Rs. 20/- duly attested by Class I Magistrate to be obtained from the parents of the girl children declaring therein that the benefit of this scheme is being claimed for only one girl child out of the two girl children and the parents shall not claim the same for the 2<sup>nd</sup> girl child elsewhere in future.

### **Cancer / AIDS / Thalassemia patients**

- One additional seat each for the student suffering from Cancer/AIDS/Thalassemia has been allowed for admission in each course in Panjab University Teaching Departments, Regional Centres and its affiliated colleges, subject to the condition that the candidate seeking admission under each of these categories is otherwise eligible.
- The claimant candidate will have to submit a certificate as a proof from the National Medical Institute like PGI, AIIMS etc. in support of his/her claims.

### **Students from Jammu & Kashmir**

As per the letter No. F.I-1/2012(SA-III) dated 13.03.2015, the Syndicate has allowed to create 2 seats under supernumerary quota in all recognized Higher Education Institutions for students from Jammu & Kashmir.

**Border Area Students**

As per the letter No. Misc./A- 6/83946-84246 dated 03.05.2017 from The Deputy Registrar (Colleges) Panjab University Chandigarh, one additional seat over and above the sanctioned seats has been reserved for border area students. The Border Area students shall mean those candidates who have passed their matriculation and 10+2 examination from the Border Area Schools situated within 20 kms from the International Border.

**Rural Area Students**

As per the letter No. Misc./A-6/83946-84246 dated 03.05.2017 from The Deputy Registrar (Colleges) Panjab University, Chandigarh two additional seats for only those candidates will be considered in this category, who have passed their Matriculation and 10+2 Examination from those rural schools that do not fall in the area of Municipal Corporation/Municipal Committee/Small Town/Notified Area. Further, the candidates should have been studying in such school for at least 5 years before passing the last examination.

**VIII. Source of Funds & Financial Outlays under RUSA****1. Source of Funds**

| <b>Source</b>                                    | <b>Funds Received<br/>2014-15<br/>(In Rs. crores)</b> | <b>Funds Expected<br/>2015-16<br/>(In Rs. crores)</b> | <b>Funds Expected<br/>2016-17 (In<br/>Rs. crores)</b> | <b>Total<br/>(In<br/>crores)</b> |
|--|---|---|---|----------------------------------|
| 1. Rashtriya Uchchatar Shiksha Abhiyan           | 1.9695  | Nil   | 12.8027   | 14.7722                          |
| 2. Grants from UGC                               | Variable  |   |   |                                  |
| 3. Grants from State Higher Education Department | 150   | 157.56  | 191.16  | 498.72                           |
| 4. Grants from other State departments           | Variable  |   |   |                                  |
| 5. Grants from Central Departments               | Variable  |   |   |                                  |
| 6. Raised from private sector, institutions,     | Nil   |   |   |                                  |

|  |          |
|--|----------|
| foundations and organizations  |          |
| 7. Resources raised by higher education institutions from internal sources like student fees, examination fees etc | Variable |

2. Major Targets and Financial Outlays under RUSA

| Component   | Number/ target |          |          | Financial Outlay (in crores) |              |              | Adherence to Programmatic Norms and future commitments |
|---|----------------|----------|----------|------------------------------|--------------|--------------|--|
|   | 2018-19        | 2019-20  | Total    | 2018-19                      | 2019-20      | Total        |  |
| <b>Infrastructure grants to Colleges</b>                            | 4              | 0        | 4        | 4                            | 4            | 8            | Yes  |
| <b>Research, innovation and quality improvement (State as Unit)</b> | 1              | 0        | 1        | 35                           | 15           | 50           | Yes  |
| <b>Equity initiatives (State as Unit)</b>                           | 1              | 0        | 1        | 4.9                          | 0.10         | 5            | Yes  |
| <b>Faculty Improvements</b>   | 1              | 0        | 1        | 2                            | 1.33         | 3.33         | Yes  |
| <b>Institutional Restructuring, Capacity Building and Reforms</b>   | 1              | 0        | 1        | 1                            | 2            | 3            | Yes  |
| <b>Total</b>  | <b>8</b>       | <b>0</b> | <b>8</b> | <b>46.9</b>                  | <b>22.43</b> | <b>69.33</b> |  |

## IX. Outcome and Output Targets

| S. N | Outcome | Output | Indicator | Unit | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 |
|------|---------|--------|-----------|------|---------|---------|---------|---------|---------|
|------|---------|--------|-----------|------|---------|---------|---------|---------|---------|

| o. |         |  |   |                              |     |    |           |    |    |
|----|---------|--|---|------------------------------|-----|----|-----------|----|----|
| 1. | Quality | Higher no. of Institutions accredited (NAAC) (all institutions are with live accreditation ) | Universiti es   | No.                          | 01  | -- | --        | -- | -- |
|    |         |  | Colleges  | No.                          | 03  | 02 | 04        | -- | -- |
|    |         | Faculty  | No. of Teachers                                       | No.                          |     |    |           |    |    |
|    |         |  | Improved Student-Teacher Ratio                        | Ratio                        |     |    |           |    |    |
|    |         | Academic reforms   | CBCS  | % of instit ution s cove red |     |    | 100 (P.U) |    |    |
|    |         |  | Semester system                                       | % of instit ution s cove red | 100 |    |           |    |    |
|    |         | Autonomy (no autonomous college)   | Increase in no. of autonomo us colleges               | No.                          | --  | -- | --        | -- | -- |
|    |         |  | Upgradati on of Autonom ous colleges to universiti es | No.                          | --  | -- | --        | -- | -- |
|    |         | CPE  | More institution s of higher                          | No.                          | 01  | -- | --        | -- | -- |

|    |  |  |  |       |      |        |        |    |    |
|----|--|--|--|-------|------|--------|--------|----|----|
|    |  |  | quality  |       |      |        |        |    |    |
| 2. | Greater investment in higher education | Increase in resource allocation at State Level | investment as a% of GSDP                         | Crore | 150  | 157.56 | 191.16 | -- | -- |
| 4. | Higher GER                             | Number of HEIs                                 | Creation of new Universities (Cluster)           | No.   | --   | --     | --     | -- | -- |
|    |  |  | Creation of new Colleges (MDC, New Professional) | No.   | --   | --     | --     | -- | -- |
|    |  |  | Upgradation of Auto. colleges to Universities    | No.   | --   | --     | --     | -- | -- |
|    |  |  | Upgradation of Colleges to MDC                   | No.   | --   | --     | --     | -- | -- |
|    |  | Enrolments                                     | Total  | No.   |      | 19186  |        |    |    |
|    |  |  | SC   |       |      | 4026   |        |    |    |
|    |  |  | ST   |       |      | 789    |        |    |    |
|    |  |  | OBC  |       |      | 903    |        |    |    |
|    |  |  | Female   |       |      | 458688 |        |    |    |
|    |  | GER  | Higher GER                                       | %     |      | 56.1   |        |    |    |
| 5. | Better Equity                          | SC   | Increased GER for these                          | %     | 32.7 | 28.6   |        |    |    |
|    |  | ST   |  |       | --   | --     |        |    |    |

|    |                        |                   |                                  |                         |      |      |     |     |     |
|----|------------------------|-------------------|----------------------------------|-------------------------|------|------|-----|-----|-----|
|    |                        | Women             | categories                       |                         | 37.8 | 38.4 |     |     |     |
| 6. | Better Employability   | Vocationalisation | Greater pool of trained manpower | In lakhs                | --   | --   |     |     |     |
|    |                        | Polytechnics      | New polytechnics                 | No.                     | --   | --   |     |     |     |
|    |                        |                   | Up-gradation of polytechnics     | No.                     | --   | --   |     |     |     |
| 7. | Better research yields | PhDs              | Increase in number produced      | No. of PhDs per year    | 289  | 297  | 350 | 400 | 450 |
|    |                        | M Phils           | Increase in number produced      | No. of M.Phils per year | --   | --   | --  | --  | --  |



### **C. ACTIVITIES CONDUCTED BY STATE PROJECT DIRECTORATE, RUSA, UT, CHANDIGARH (2016-2017)**

1. College Cluster Workshops on Choice Based Credit System held on 19<sup>th</sup> May, 2016 at PGGCG-42, Chandigarh
2. College Cluster Workshops on Geo Tagging held on 19<sup>th</sup> August, 2016 at PGGCG-42, Chandigarh
3. Panel Discussion on Choice Based Credit System held on 8<sup>th</sup> October, 2016 at GCC&BS-50, Chandigarh
4. College Cluster Workshops on Management Information System held on 20<sup>th</sup> October, 2016 at PPGC-11, Chandigarh
5. College Cluster Workshops on PFMS held on 5<sup>th</sup> November, 2016 at PGGCG-42, Chandigarh
6. College Cluster Workshop on Academic Performance Indicator for Career Advancement Scheme held on 25<sup>th</sup> January, 2017 at DAV College, Sector-10, Chandigarh
7. Workshop on utilization of RUSA Grant held on 3<sup>rd</sup> May, 2017 at MCM DAV College, Sector-36, Chandigarh under the aegis of RUSA
8. College Cluster Workshop on “e-Learning - Massive Open Online Courses (MOOC)” in collaboration with PG Govt. College for Girls, Sector-11, Chandigarh on 05<sup>th</sup> May, 2017 under the aegis of RUSA.
9. Hands on Training Workshop on “e-Procurement from GeM (Government e-Marketplace)” under the aegis of RUSA for Government Institutions, UT, Chandigarh on Friday, 9<sup>th</sup> May, 2017 at Post Graduate Government College, Sector-11 Chandigarh
10. Hands on Training Workshop on filling up Fund Tracking form for Institutions of Chandigarh in collaboration with Sri Guru Gobind Singh College, Sector-26, Chandigarh under the aegis of RUSA on Wednesday, 24<sup>th</sup> May, 2017
11. Hands on Training Workshop on “e-Procurement from GeM (Government e-Marketplace)” under the aegis of RUSA for Private Aided Colleges, UT, Chandigarh on Friday, 26<sup>th</sup> May, 2017 at 10:00 AM in the Seminar Room of Dev Samaj College for Women, Sector-45, Chandigarh
12. Hands on Training Workshop on Complete Information Exchange framework under RUSA institutions of Chandigarh in collaboration with PGGCG, Sector-42, Chandigarh under the aegis of RUSA held on Wednesday, 19<sup>th</sup> July, 2017 PGGCG, Sector-42, Chandigarh.
13. Cluster Workshop on “Online Examiner Portal” held on 12<sup>th</sup> September, 2017 at SD, College, Sector-32, Chandigarh

## D. ACTIVITY REPORTS OF THE COLLEGES CONDUCTED BY THE COLLEGES/ UNIVERSITY OUT OF PREPARATORY GRANT UNDER RUSA SCHEME FOR THE SESSION 2016-2017

| <b>Post Graduate Government College for Girls, Sector 11, Chandigarh</b> |  |  |                                     |                    |
|--|--|--|-------------------------------------|--------------------|
| <b>Type of Programme</b>   | <b>Title of the Programme</b>  | <b>Duration/Date</b>                               | <b>Total number of Participants</b> | <b>Expenditure</b> |
| Capacity Building Workshop   | Sexual Harassment at Workplace   | One Day/ 20-02-2017                                | 100                                 | 23500              |
| Capacity Building Workshop for Staff and Students                        | Digital Economy and Cyber Security                                     | one day/20-01-2017                                 | 286                                 | 20200              |
| Capacity Building Workshop for Staff and Students                        | Life Skills Training   | One Day/02-03-2017                                 | 150                                 | 25935              |
| Capacity building workshop for Students                                  | On Wings of Creativity: The Craft of Writing'                          | One Day/15-02-2017                                 | 315                                 | 36600              |
| Capacity Building Workshop for Students and Faculty                      | Charismatic world of Science   | one Day/11-11-2016                                 | 162                                 | 22350              |
| One Day Workshop for Group C Non-Teaching Staff                          | Administrative Ethics and You are Born to Succeed                      | One Day/03-12-2016                                 | 58                                  | 8310               |
| UGC NET Classes  | Chemistry  | 08-11-2016, 11-11-2016, 12-11-2016                 | 44                                  | 6000               |
| UGC NET Classes  | Life Sciences  | 07-11-16 to 09-11-16, 11-11-16 to 12-11-16, 15-11- | 87                                  | 12000              |
|  |  |  |                                     | 154895             |
| <b>GGDSD College, Sector 32, Chandigarh</b>                              |  |  |                                     |                    |
| Workshop   | "Academic publishing: Way to Increase the visibility of your research" | 1 day/ 31-03-2017                                  | 80                                  | 41244              |
| Workshop   | Choice Based Credit System(CBCS)                                       | 1 day/ 31-05-2017                                  | 245                                 | 74700              |
|  |  |  |                                     | 115944             |
| <b>Sri Guru Gobind Singh College, Sector -26, Chandigarh</b>             |  |  |                                     |                    |
| Competition Classes  | NET Classes  | 22.02.17 to 31.03.17                               | 60                                  | 49500              |
| Competition Classes  | Remedial Classes   | 22.02.17 to 31.03.17                               | 33                                  | 9000               |
| Faculty Development Programme  | Research Methodology & Project Development                             | Seven Days/ 25.02.17 to 04.03.17                   | 45                                  | 68570              |
| Faculty Development Programme by PG Dept' of Computer Science            | E-Skills Empowerment of Faculty (Teaching & Non -Teaching)             | Seven Days/ 15.03.17 to 21.03.17                   | 45                                  | 25898              |
| Workshop by Dept' of Commerce for Students                               | Research Talk & Presentation   | One Day/25.01.17                                   | 60                                  | 9853               |
| Workshop by Dept' of Economics & English                                 | Communication Skills & Public Speaking                                 | One Day/24.01.17                                   | 100                                 | 22856              |

**State Higher Education Plan, UT, Chandigarh (Plan Period 2018-2020)**

|   |   |                               |     |        |
|---|---|-------------------------------|-----|--------|
| Workshop for Lab Staff  | Development of Laboratory Maintenance Skills for the Lab Staff                                      | Two Days /20.01.17 & 21.01.17 | 33  | 28171  |
| Workshop for Library Professionals                                  | Building Digital Libraries Using Greenstone Digital Library Software                                | One Day/12.01.17              | 60  | 29582  |
|   |   |                               |     | 243430 |
| <b>Post Graduate Govt College For Girls, Sector -42, Chandigarh</b> |   |                               |     |        |
| 7-Day Faculty Development Programme                                 | Honing Life Skills  | 22 Feb 2017 to 28 Feb 2017    | 50  | 48027  |
| Capacity Building for Non-Teaching Staff                            | e-Campus Solution Software – Fee Module Implementation & its Challenges                             | 28-Jan-17                     | 50  | 8130   |
| Capacity Building for Class IV Employees                            | Good practices on sanitation and Hygiene  | 12-Jan-17                     | 75  | 10625  |
| Capacity Building Programme for Commerce Teachers                   | CBCS in commerce  | 01-Nov-16                     | 20  | 2800   |
| Capacity Building Programme for Teachers                            | Awareness program on E-Learning& MOOCS in Higher Education  | 21-Feb-17                     | 80  | 16353  |
| Capacity Building Programme for Teachers                            | College Cluster workshop on Choice based Credit System  | 19-May-16                     | 91  | 31540  |
| Capacity Building Programme for Teaching Staff                      | An interactive programme on Work Ethics   | 29 NOV 016                    | 60  | 12671  |
| Capacity Building Programme for Teaching and Non-Teaching Staff     | RTI and service rules   | 24-Dec-16                     | 80  | 12061  |
| Capacity Building Programme for Teaching and Administrative Staff   | College Cluster workshop on Public Finance Management System  | 05-Nov-16                     | 99  | 36035  |
|   |   |                               |     | 178242 |
| <b>Govt. Home Science College, Sector-10, Chandigarh</b>            |   |                               |     |        |
| UGC-NET Classes   | UGC-NET Classes   | 21/11/2016-07/12/2016         | 35  | 26000  |
| Workshop  | Capacity Building On Grading Techniques & Practices   | 15/12/2016                    | 65  | 16315  |
| Workshop  | E-Learning and Online Students Record Keeping. Orientation and Awareness Session on Digital Payment | 16/12/2016                    | 150 | 30000  |
| Workshop  | Ethics and Interpersonal Relationship at Workplace  | 27/01/2017                    | 80  | 17750  |
| Workshop  | Meeting Diverse Challenges of Modern Day Education (FDP)  | 01/02/2017-07/02/2017         | 50  | 91400  |
| Workshop  | Personality Grooming  | 02-09-2016                    | 240 | 68725  |
| <b>Dev Samaj College for women, Sector – 45, Chandigarh</b>         |   |                               |     |        |
| faculty Development Programme                                       | Latest Trends and techniques in higher education  | 7 days (14.1.17-20.1.17)      | 55  | 85237  |
| Remedial Class  | Calculus  | 10 days                       | 23  | 10000  |
| Remedial Class  | Corporate Accounting  | 8 days                        | 16  | 8000   |
| Remedial Class  | Cost Management   | 6 days                        | 20  | 6000   |
| Remedial Class  | Direct Tax  | 10 days                       | 23  | 10000  |
| Remedial Class  | Direct Taxes  | 7 days                        | 15  | 7000   |
| Remedial Class  | English (BA I)  | 10 days                       | 16  | 10000  |
| Remedial Class  | English (BA II)   | 10 days                       | 15  | 10000  |
| Remedial Class  | Financial Accounting  | 10 days                       | 35  | 10000  |
| Remedial Class  | Functional Management   | 10 days                       | 20  | 10000  |
| Remedial Class  | Income Tax  | 10 days                       | 38  | 10000  |
| Remedial Class  | operational research  | 10 days                       | 15  | 10000  |

**State Higher Education Plan, UT, Chandigarh (Plan Period 2018-2020)**

|  |  |                                |     |          |
|--|--|--------------------------------|-----|----------|
| Remedial Class   | Quantitative Methods   | 4 days                         | 24  | 4000     |
| Remedial Class   | Research Methodology   | 10 days                        | 18  | 10000    |
| Workshop   | Emotional regulation and EFT by Psychology department  | 21.02.17-22.02.17              | 76  | 33800    |
| Workshop   | Fabric Surface Techniques  | 27.02.2017                     | 37  | 11090    |
| Workshop   | Indirect Tax and practical issues in security analysis   | 16.02.17-17.02.17              | 70  | 4000     |
| Workshop   | Oil and water color painting techniques  | 27.02.2017                     | 42  | 13770    |
| Workshop   | Role of Libraries in personality development   | 03.03.2017                     | 102 | 18300    |
| Workshop   | Workshop on ANDROID by Computer Department   | 27.02.2017                     | 88  | 17200    |
|  |  |                                |     | 298397   |
| <b>DAV College, Sector - 10, Chandigarh</b>                  |  |                                |     |          |
| Coaching Classes   | CSIR-NET/Physical Sciences, Chemical Sciences, Biological Sciences                                   | Feb.11-April10,2017            | 20  | 59000    |
| Faculty Development Program                                  | Multidisciplinary  | 7 days/Feb 20-28,2017          | 55  | 46422    |
| Faculty Development Program                                  | Spectrum of science  | 7 Days/Jan20-28,2017           | 45  | 47086    |
| NA   | NA   | NA                             | 0   | 1310     |
| Workshop   | API  | 1 day 25 Jan.2017              | 119 | 33346    |
|  |  |                                |     | 187164   |
| <b>Post Graduate Govt. College, Sector-11, Chandigarh</b>    |  |                                |     |          |
| CAPACITY BUILDING  | One Day Seminar On Creative Process of Filmmaking, Imagination and Spectatorship                     | 31.03.2017                     | 89  | 30000    |
| ONE DAY WORKSHOP   | Effective Web Search Strategy  | 30.09.2016                     | 192 | 18688    |
| Remedial Classes   | Remedial Classes for B.A.-I, II & III  | March 2017 to April 2017       | 148 | 28000    |
| SEMINAR  | Awareness about Health and Hygiene for Group-D employees   | 27.08.2016                     | 100 | 6400     |
| TRAINING PROGRAMME   | IN-HOUSE APTITUDE TRAINING PROGRAMME FOR ENTRY TO GOVT. FOR COLLEGE STUDENTSJOBS                     | JANUARY 2017 TO MARCH 2017     | 220 | 76000    |
| UGC-NET CLASSES  | UGC-NET Classes for M.Sc.- I.T. Students   | November 2016 to February 2017 | 28  | 80000    |
| WORKSHOP   | Management Information System  | 20.10.2016                     | 125 | 34441    |
| WORKSHOP   | One Day Workshop on Language Difficulty Leading to Social Disability                                 | 16.03.2017                     | 128 | 27084    |
|  |  |                                |     | 300613   |
| <b>Dev Samaj College of Education, Sector 36, Chandigarh</b> |  |                                |     |          |
| Capacity building Activity for students                      | Enrichment and Remedial Classes  | 17/11/2016-3/12/2016           | 100 | 100600   |
| Capacity building Activity for students                      | UGC-NET Coaching   | 17/10/2016-3/12/2016           | 10  | 1,05,000 |
| Capacity Building Activity for Teachers                      | Seven Days Faculty Development workshop on "Capacity Building of Teachers: Strengthening the Edifice | 13/2/2017                      | 58  | 27,575   |
| Capacity building Activity for Teachers                      | Workshop on developing E-learning modules for teachers   | 02-12-2017                     | 100 | 61,425   |
|  |  |                                |     | 300000   |

**State Higher Education Plan, UT, Chandigarh (Plan Period 2018-2020)**

| <b>Govt. College of Commerce and Business Administration, Sector-50, Chandigarh</b> |   |   |     |        |
|---|---|---|-----|--------|
| Capacity Building Program for Students  | Entrepreneurial Skill Enhancement Program   | 40 hours  | 44  | 40000  |
| Faculty Development Program   | FDP Seven Day Faculty Development Program on "Analytical Techniques of Research-II"   | 7 Days  | 42  | 91842  |
| Panel Discussion  | One day Panel Discussion on Choice Based Credit System                                | 1 day   | 52  | 45934  |
| Preparation of Competitive examination for students                                 | Bank PO/SSC/RBI   | 80 hours  | 44  | 80000  |
|   |   |   |     | 257776 |
| <b>Mehr Chand Mahajan DAV College for Women, Sector- 36, Chandigarh</b>             |   |   |     |        |
| Awareness Programme   | GST   | 25-3-2017   | 64  | 10840  |
| Faculty Development Program   | ICT New Dimension in Research and Higher Education                                    | 26-11-2016 to 02-12-2016                          | 31  | 67750  |
| Faculty Development Program   | Stress Management   | 30-12-2016  | 87  | 18500  |
| Industrial Visit  | Visit PAU, Ludhiana regarding Production of natural Vinegar from Sugarcane and Grapes | 28-2-2017   | 35  | 19380  |
| Industrial Visit  | Visit to GADVASU, Ludhiana  | 17-2-2017   | 30  | 13020  |
| Miscellaneous   | Stationary  | 26-11-2016 TO 31-3-2017                           | 0   | 4785   |
| Remedial Classes  | Commerce  | 14-11-2016 to 21-11-2016                          | 45  | 7000   |
| Remedial Classes  | Public Administration (Statistics)  | 15-11-2016 to 22-11-2016                          | 28  | 10000  |
| UGC Coaching  | UGC NET Classes   | 5-11-2016 to 22-11-2016                           | 54  | 20000  |
| Visit   | Central Detective Training School   | 30-3-2017   | 30  | 4670   |
| Visit cum Workshop  | Visit to UIHMT for New World Cuisine  | 16-3-2017   | 25  | 8062   |
| Workshop  | Leadership  | 24-3-2017   | 31  | 8465   |
| Workshop  | Android Applcaiton Development  | 2-2-2017 to 3-2-2017                              | 125 | 26772  |
| Workshop  | Bridal Makeup   | 03-01-2017  | 50  | 15387  |
| Workshop  | Designing and Fabrication of Experimental Equipment by Physics Department             | 27-30-2017  | 41  | 25011  |
| Workshop  | Fundamentals of Statistics using SPSS Software  | 24-2-2017 TO 26-2-2017                            | 55  | 22000  |
| Workshop  | Interrelation of Vocal and Instrumental Musics  | 17-3-2017 TO 18-3-2017                            | 50  | 32185  |
| Workshop  | Translation   | 23-1-2017 to 24-1-2017                            | 50  | 17820  |
| Workshop  | Translation Technicalities and Challanges   | 13-2-2017   | 94  | 12880  |
|   |   |   |     | 344527 |
| <b>PG Govt. College, Sector-46, Chandigarh</b>                                      |   |   |     |        |
| Skill development   | Coaching classes for competitive Exams  | two hours per day/ Nov. 2106, Feb. and March 2017 | 24  | 65000  |
| Skill Development   | One day workshop for service and financial rules                                      | five hours/19.11.2016                             | 49  | 16826  |
| Skill Development   | SEven Days Faculty Development Programme on Fundamentals of Research Methodology      | 6 hours per day/ 24-30 Nov. 2016                  | 54  | 80711  |
|   |   |   |     | 162537 |

**State Higher Education Plan, UT, Chandigarh (Plan Period 2018-2020)**

| <b>Regional Institute of English, Sector-32, Chandigarh</b>        |  |                                       |                                     |        |
|--|--|---------------------------------------|-------------------------------------|--------|
| Orientation  | Academic and Job Prospects for PG Students                           | 06.03.2017<br>(9.30 to 5.00 p.m.)     | 34                                  | 23960  |
| Workshop   | Basic Film Making Workshop   | 30.01.17 to 3.2.17                    | 50                                  | 137346 |
| workshop   | Everyday Essentials for Group-D Employees of UT                      | 02.03.17-03.03.17<br>(9.30-3.45 p.m.) | 37                                  | 40162  |
|  |  |                                       |                                     | 201468 |
| <b>Guru Gobind Singh College for Women, Sector -26, Chandigarh</b> |  |                                       |                                     |        |
| Workshop   | Innovation in Information Exchange for RUSA                          | 30-11-2016                            | 64                                  | 14753  |
| Workshop   | Managing Work Place Ethics   | 16-1-2017                             | 44                                  | 6194   |
| Workshop   | Work Place Ethics in Educational Institutions : Issues & Concerns    | 17-1-2017                             | 59                                  | 8303   |
| Workshop   | Implementation of CBCS: Issues & Challenges                          | 24-01-2017                            | 58                                  | 8681   |
| Faculty Development Program  | Emerging Dimensions in Teaching and Research                         | 02-11-2017                            | 61                                  | 15262  |
| Skill Development Program  | Application of Statistical Techniques for Research                   | 02-11-2017                            | 172                                 | 13957  |
| Skill Development Program  | Application of Alternative Channels in Banking : Post Demonetization | 17-02-2017                            | 169                                 | 13447  |
| Workshop   | Managing Stress through Emotional Regulation                         | 03-09-2017                            | 131                                 | 10052  |
| Workshop   | Technological Advancement in Computing                               | 14-03-2017                            | 42                                  | 25232  |
|  |  | to                                    |                                     |        |
|  |  | 18-03-2017                            |                                     |        |
| Skill Development Program  | Interview Skill  | 25-03-2017                            | 150                                 | 10613  |
| Skill Development Program  | Communication Skills & Personality Development                       | 03-11-2017                            | 123                                 | 10763  |
|  |  |                                       |                                     | 137257 |
| <b>Government College of Education, Sector -20, Chandigarh</b>     |  |                                       |                                     |        |
| Capacity Building Programme for students                           | Professional Opportunities for teaching professionals                | 1 day/<br>23.11.2016                  | 251 (two hundred fifty only)        | 37308  |
| One day workshop for students                                      | Gender Sensitization   | 1 day/<br>30.01.2017                  | 275 (two hundred seventy five only) | 17083  |
| 2 day Capacity building workshop for staff and students            | New Education Policy: initiatives and implications                   | 2 day/ 16-17 February 2017            | 100 (one hundred only)              | 93795  |
| Seven day faculty development Programme                            | Faculty development Programme  | 7 days/ 14-21 March 2017              | 65 (sixty five only)                | 126697 |
|  |  |                                       |                                     | 274883 |

## **E. Minutes of State Higher Education Council, UT, Chandigarh**

### **MINUTES OF THE INTRODUCTORY MEETING OF STATE HIGHER EDUCATION COUNCIL UNDER RASHTRIYA UCHHATTAR SHIKSHA ABHIYAN (RUSA) HELD ON 14.05.2015 AT 3:30 PM UNDER THE CHAIRMANSHIP OF ADVISOR TO THE ADMINISTRATOR, UT, CHANDIGARH**

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An introductory meeting of the State Higher Education Council (SHEC) under Rashtriya Uchhattar Shiksha Abhiyan was held on 14.05.2015 at 03:30 PM under the Chairmanship of Sh. Vijay Dev, Advisor to the Administrator, UT, Chandigarh. The following were present:-

1. Prof. Arun, K.Grover, Vice-Chancellor, P.U., Chandigarh
2. Sh. Sarvjit Singh, IAS  
Finance-cum-Education Secretary, Chandigarh Administration
3. Sh. Sandeep Hans, Director Higher Education-cum-Member Secretary.
4. Dr.Manoj Arora, Director, PEC, Chandigarh
5. Prof.Ronki Ram, Department of Political Science, P.U., Chandigarh
6. Prof.Rajiv Lochan, Department of History, P.U., Chandigarh
7. Maj. Gen. (Retd.) Rajinder Nath
8. Sh. Vickram Jaidka, Chandigarh.
9. Sh. H.S.Mamik, President, Independent School Association.
10. Sh. Puneet Randhawa, (representing Vikas Ahuja) of Infosys.
11. Sh. Bheem Sain Malhotra, Associate Professor, College of Architecture.
12. Dr. (Mrs.) Charanjit Kaur Sohi, Principal, GGS College, Sector 26
13. Dr. (Mrs.) Madhu Kaul, Principal, Home Science College, Sec.10.
14. Dr. M.S.Gujral, Principal, CCET, Sector 26, Chandigarh.
15. Prof. D V S Jain, Fellow, Panjab University, Chandigarh.
16. Prof. Jai Rup Singh, Former VC Central University, Punjab.
17. Dr. Ashok Chitkara, Chancellor, Chitkara University.
18. Dr. Yogesh Chawla, Director, PGI/ Dr. Samir Malhotra, PGI.
19. Mr. Arjun Dev, Registrar Education (Colleges), Chandigarh Administration.
20. Dr. Dalip Kumar, Department of Higher Education, Chd. Admn.

At the outset, Director Higher Education, UT, Chandigarh Administration apprised the Committee through Power Point Presentation that Govt. of India has launched a new Centrally Sponsored Scheme called Rashtriya Uchhattar Shiksha Abhiyan (RUSA) which would be spread over the XII and XIII Plan period for funding the State Universities and Colleges to achieve equity, access and excellence in Higher Education. The allocation of funds under RUSA would be based on well-defined norms and linked to certain key academic, administrative and governance reforms in the State Higher Education System.

Prof. Arun Grover, Vice Chancellor, Panjab University, Chandigarh-cum-Chairman, State Higher Education Council, emphasised for ensuring quality education in the Govt. Colleges of U.T. Chandigarh through the RUSA Scheme. He

also mentioned that the Private Colleges should also be covered by extending the scheme for Govt. Aided Privately Managed Colleges in UT Chandigarh.

Sh. Sarvjit Singh, Education Secretary, Chandigarh Administration stated that there is a good team in Higher Education of UT Chandigarh and now with the aid and advice of this highly experienced State Higher Education Council, the endeavour of the Higher Education Department would be to bring more improvement in the Laboratories and other required infrastructure with the additional funding for new set up.

Shri. Vickram Jaidka stated that it is good that we fixed the GER target at double the national level. He was of the opinion to ensure quality education in the new context.

Prof. Manoj Arora emphasised upon the change in curriculum according to the requirement of the stakeholders.

Prof. Ronki Ram stated that institutional framework does not correspond with our system. RUSA empowers to make major changes in our educational set up/ laboratories which needs to be ensured.

Prof. Rajivlochan stated that practical skill for Arts students is need of the hour.

Prof. Jai Rup Singh made a mention about the baseline data preparation by the Chandigarh Administration. Skill development could be implemented and achieved after coming across the data. The number of colleges and universities have increased manifold with increase of population. Production of B.Tech./ Bachelor of Engineering should not be the aim merely for obtaining degrees. Emphasis should be laid on knowledge and skills.

Maj. Gen. Rajinder Nath stated that PEC do not have facility to train the teachers.

Dr. (Mrs.) Charanjit Kaur, stated that change in syllabi in consultation with the Industry as per the need of the society/industry should be re-framed so as to make the same more job oriented.

Dr. DVS Jain, emphasised on quality. GER achieved is good, still major problem is quality of education and good infrastructure requirement.

Dr. Madhu Kaul stated that due importance should be given to research, teaching skill development, personality development skill, languages and foreign languages.

Prof. Yogesh Chawla stated that time management is the need of hour for higher education and more efforts should be made for innovation.

Sh. Malhotra mentioned that lack of relations of students with teachers and teachers with Principal is one of the reasons for not coming up to the expectation of quality.

Dr. Manpreet Gujral, Principal, CCE&T, Sector 26, Chandigarh stated that lot of problems are faced by the students when companies come for placement drive.



Common syllabus/ curriculum at National level, promotion of teaching pedagogy, budget utilisation, salary/ infrastructure, machinery equipment be provided through committed budget for quality and faculty development fund.

Sh. H.S.Mamik emphasised upon the teachers commitment towards the teaching.

The Advisor to Administrator, U.T. Chandigarh-cum-Chairman, Selection Committee, RUSA congratulated the best brains of Chandigarh for their participation. He stated that SHEC is really a dynamic Committee. We are already above National GER. This should not be our consolation. We must see the targets to be qualified and identify the areas where we are lacking behind. He appreciated some of outstanding suggestions given by all the members. The question is :

- i) How do we ensure maximum employability in all streams?
- ii) Quantifiable jumps in employability in any form not only jobs related avenues but thrust areas should also be worked out by creating facilities for holistic development of the students.

We hope that this Council would be able to resolve all the bottlenecks in time bound manner. The Council should not only work within the boundary of RUSA but also suggest measures to improve higher education in Chandigarh for global level projection of the City institutions of higher learning. Based on the committee's recommendations, everything will be made available by the Chandigarh Administration.

**MINUTES OF THE FIRST MEETING OF THE STATE HIGHER EDUCATION COUNCIL UNDER RASHTRIYA UCHCHATAR SHIKSHA ABHIYAN (RUSA) HELD ON 2<sup>ND</sup> JULY ,2015 AT 11:00 AM UNDER THE CHAIRMANSHIP OF PROF. ARUN K. GROVER , VICE-CHANCELLOR , PANJAB UNIVERSITY, CHANDIGARH .**

The following members were present :

1. Prof . Arun K. Grover, Vice- Chancellor, PU, Chandigarh
2. Prof. Manoj Arora, Director , PEC, Chandigarh
3. Mr. Kamlesh Kumar Bhadoo, Director Higher Education- cum -State Project Director
4. Prof Jai Rup Singh, Former Vice- Chancellor, Central University Punjab
5. Prof. D.V.S. Jain, Fellow, Panjab University, Chandigarh
6. Prof. Girish Sahni, Director ,IMTECH, Chandigarh
7. Sh. Bhim Sain Malhotra, Asstt. Professor, Chandigarh College of Architecture, Chandigarh
8. Major General ( Retd.) Rajinder Nath, Chandigarh
9. Dr. Ashok Chitkara, Founder Chitkara University
10. Prof. B. N. Goswam, Chandigarh
11. Dr Neelam Mansingh, Chandigarh
12. Sh. Vikas Ahuja, Centre Head, Infosys Ltd., Chandigarh
13. Sh. Vikram Jaidka, Chandigarh
14. Dr Madhu Kau, Principal, GHSC-10, Chandigarh
15. Dr Charnjit Sohi, Principal, GGS College for Woman, Chandigarh
16. Dr M.S. Gujral, Principal CCET, Sector-26, Chandigarh
17. Dr Vivek Nagpal, Sr. Consultant, MHRD, New Delhi
18. Ms. Manjit Brar, Principal, Govt. College of Commerce & Business Management
19. Dr. Dalip Kumar, Department of Higher Education, Chandigarh Administration
20. Mr. Arjun Dev, Registrar , Department of Higher Education, Chandigarh Administration

The following members could not attend the meeting :

1. Prof. Ronki Ram, Department of Political science, PU, Chandigarh
2. Prof. Rajiv Lochan, Department of History, PU, Chandigarh
3. Prof. Yogesh Chawala, Director, PGI, Chandigarh
4. Sh. H.S. Mamik, President, Independent school Association, Chandigarh
5. Lt.Col. ( Retd.) M.S. Dhaliwal, Vice-President , Groz-Beckert Asia Pvt, Ltd. , Chandigarh

Prof. Arun K. Grover welcomed the members and appraised about the vision of the Chandigarh Administration to have Higher Education Institutions as a unified unit to move towards developing National level Brand Institutions. He further elaborated to create national level facilities for sports and culture. He opined that the holistic development of students can be possible only when the Choice Based Credit System prevails across the city in Institutions of Higher Learning.

Mr. Kamlesh Kumar Bhadoo emphasized that accessibility and equity are good in Chandigarh but there is a need to create quality and excellence in Higher Education

Sector. He assured the council that there would be full administrative and financial support in achieving the objectives of RUSA. He further shared that they are in the process of recruiting more than 1100 teachers in schools in Chandigarh and claimed it to be completely transparent. It is for the first time, probably, that the recruitment is being made online based on Technology access system without interviews.

Dr Neelam Man Singh was of the view that the interview should also be part of the selection process because a soft skill, especially communication, is very important for imparting knowledge.

Prof. Arun Grover explained that there are two kinds of colleges i.e., Govt. Colleges where the recruitment process is within the purview of UPSC where our role is limited but in case of grant- in-aid affiliated colleges of Panjab University, the representatives of DPI colleges and the Panjab University could ensure to send such people as experts who would try to ensure to select the best teachers .

Prof B.N.Goswamy pointed out that transparency is a critical part of entire process of academics and we should exercise same quality control at the lowest level as we are having it at the highest level.

Mr. Vikas Ahuja stated that he would like to put on record that students from Chandigarh region are very good as compared to the students who join from other parts of the country and as such we do not have to spend much on their training as compared to students from other regions.

Prof Girish Sahni emphasised the need to have vision document, road map and an action plan with a task force in place . We have to identify some strategy so that everybody is on the same board to take advantage of each and every faculty in all the colleges so that our students take courses wherever they like and in whatever manner they want.

Prof Manoj Arora said that there ought to be a bridge kind of training programme at school or college level. There should be one month orientation programme for every employed teacher. Probably, there is a need to frame sub-committees to look into these aspects and also to start working on that.

Prof D.V.S Jain talked about Quality in Higher Education since National Policy in Education 1986 as modified in 1992. Though there are good ideas, real problem arises with implementation. There is a need for structural requirements in institutions of higher learning. If our colleges are supposed to deliver much better pattern of higher education in the world we should grasp the ground realities before implementation. Autonomy to be given and responsibility to be shared should also be assessed.

Mr. Vikram Jaidka stated that very poor quality lab working is done by the engineering colleges. Resultantly, the industries are not satisfied with practical knowledge of the students. He further emphasized that a lot of discussion was made and no record of the last meeting has been made available. Prof Grover respond to state that the minutes of the last meeting would be provided to each and everyone .

Major General (Retd.) Rajinder Nath stated that in our country we lack character and not intelligence. Attention should be paid to character building which can ensure transparency. We can think of a setup for character building which is an important aspect of any college and university for being recognised and it cannot be secured by examination alone . We could have research on high level in colleges , universities and engineering colleges that can produce something fruitful .

Prof. Girish Sahni stated that we have institutes here in this region which are known for excellence like Panjab University, IISER, IMTECH, PEC. It is our collective responsibility to bring the standard and cooperation between private colleges and government institutions. We should cooperate positively with institutes imparting skills to grow . If the Panjab University will, it can deliver hundred times more . He added there are lakhs of under privileged people living in slum areas around in our region who ought to be cared for as well because many of them talented children could be amongst, who should be nurtured .

Major General ( Retd.) Rajinder Nath stated that he is running a Blind institute for the last thirty two years. Blind people want option to proceed further for attaining higher education.

Prof Arun Grover stated that it has to be ensured that all the city Colleges undergo NAAC Accreditation in next 12 months. No college should be without NAAC accreditation. We are to make them aware about NAAC accreditation and also to help them to get a better score for the NAAC accreditation. Mr Kamlesh emphasised that deserving level accreditation should be done.

We may invite three College Principals in asking each college to make a short presentation of 10-15 minutes highlighting their strengths and aspirations. Prof Grover assigned Dr Dalip responsibility to pick up three different colleges, i.e., a Govt. College, a grant in aid College and a professional college for presentation and Dr Dalip Kumar , Dr Charnjit Sohi, Dr Madhu Kaul and Dr M.S. Gujral will draw the proposal in this regard Prof Grover stated that Advisor has desired that we should compile year-wise report on behalf of the State Higher Education Council and our committee should meet him at least once in a year. Dr DVS Jain stated that there should be an orientation programme for the faculty members. Prof Grover stated that this responsibility is supposed to be discharged by the Academic Staff Colleges. IQAC has to be there in every College and in every teaching Department of the University. This has to be done as there is no escape from it . This is one of the responsibilities of RUSA to attempt a serious evaluation of the colleges and continuously work with them so that they have to improve and only then they can be taken towards autonomous status eventually .

Prof. Grover wished if Dr Chitkara could share some of his experiences. We have already invited Rayat -Bahra University, Chitkara University and Chandigarh University have been brought into the fold of Chandigarh Region Innovation Knowledge Cluster. Rayat - Bahra University has developed skill development centre which is a good beginning but we have to take up and to develop skills further to some extent . A good centre has to be near the Chandigarh Region. There would be few National Kaushal Kendras all over the country. If we could get one of them in the Chandigarh Region it would be a good thing and we could get it located in the Sarangpur area.

Prof. Girish stated that there should be lot of planning and lot of inputs. Several layers have to be explored in fostering innovation in this region. We should work like the structures at universities of Nottingham or Birmingham and we may emulate the same in a time frame work manner .

Prof Grover stated that Advisor UT said RUSA is for the University as well as colleges. University campus is one entity and Colleges in UT are like distributed University as another entity. Now College Teachers have been recognized as PhD guides and so research has emerged integral part of the Colleges. So this is the broad agenda and the job of the RUSA is to help the university and distributing colleges to grow in parallel and also in competition .

Dr M. S. Gujral stated that framing of recruitment rules is a very long process and same may be framed in time bound manner .First of all the faculty is key component for the quality education. We should expedite the process of filling up all faculty position in all Govt. Colleges. If we do not do that then the mode of education is going in very ad hoc manner .There are under privileged students who cannot afford higher education or engineering education .The state of affairs in the ITIs and the Poly -technics is not rosy . The industry interface is missing in these institutes. We should ensure one Training and Placement Officer, a dedicated one, is to be deployed in these institutes whose sole responsibility is to know at what stage training should be provided to the students and which industry can provide the training.

Mr Kamlesh Kumar stated that very recently he took over the charge of Director Technical Education and visited all the ITIs in Chandigarh and none of the students who has got passed out from ITI situated in Chandigarh is without a job. Rather there are people who are getting an opportunity to go abroad as well.

Major General ( Retd. ) Rajinder Nath pointed out that medical college without a hospital is a non-entity. The final year students of Medical college are to be provided training and the hospital can provide such training. Similarly, the Engineering Colleges should be near the industry for better interface and providing better practical training .

Principal Manjit Brar gave presentation on Baseline Data for Chandigarh with reference to the data filled in by the institute on the AISHE portal. This presentation will be sent to all the members. The second agenda is the assessment and

accreditation status of different colleges that we have already discussed and the third one is to consider the integration of the institutional development plan received from University and Govt. Colleges into State Higher Educational plan with respect to 2015-2016 and 2016-2017 which will be reviewed and discussed next time. Number four agenda is to consider the proposal of upgrading existing Govt. Home Science College into Model degree college which will also be discussed next time. Advisor and Mr. Sandeep Hans, said Prof. Grover, are very keen to the agenda item five i.e., to discuss and work out the modalities for skill oriented college which is to be proposed in Manimajra under the Community College and Bachelor of Vocation education as per the UGC guidelines as part of the master plan of Chandigarh Administration . This would also be reviewed next time

Dr Vivek Nagpal stated that Chandigarh should have its own accreditation agency . Director of the Academic Staff College, Panjab University, is to be contacted to organise some NAAC related workshops . Prof. Grover opined that INFOSYS may tell us about their expectations from us so that more of our graduates may be added to the INFOSYS family or expand its activities in Chandigarh region. Prof. Arun Grover asked Dr Ashok Chitkara to share his experiences as he has started from a traditional place and created something extraordinary at different levels . Prof Arun Grover asked Dr Dailp Kumar to help in preparation of the minutes meaningfully and faithfully and he expressed his happiness to have him as special invitee in the council meeting.

**MINUTES OF THE MEETING OF THE STATE HIGHER EDUCATION COUNCIL UNDER RASHTRIYA UCHCHATAR SHIKSHA ABHIYAN (RUSA) HELD ON 12 August , 2015 AT 11:00 AM UNDER THE CHAIRMANSHIP OF PROF. ARUN K. GROVER, VICE-CHANCELLOR, PANJAB UNIVERSITY, CHANDIGARH.**

The following members were present :

1. Prof .Arun K. Grover , Vice- Chancellor, PU, Chandigarh
2. Prof. Manoj Arora , Director , PEC, Chandigarh
3. Mr. Kamlesh Kumar Bhadoo, Director Higher Education- cum -State Project Director
4. Prof Jai Rup Singh, Former Vice- Chancellor ,Central University Punjab
5. Prof. D.V.S. Jain , Fellow, Panjab University , Chandigarh
6. Dr. Ashok Chitkara , Founder Chitkara University
7. Prof. Rajiv Lochan , Department of History , PU , Chandigarh
8. Dr NeelamMansingh , Chandigarh
9. Major General ( Retd.) RajinderNath, Chandigarh
10. Sh. H.S. Mamik, President , Independent school Association , Chandigarh
11. Sh. Vikas Ahuja , Centre Head , Infosys Ltd., Chandigarh
12. Dr MadhuKaul , Principal , GHSC-10, Chandigarh
13. Dr CharnjitSohi , Principal , GGS College for Woman , Chandigarh
14. Dr M.S. Gujral , Principal CCET, Sector-26, Chandigarh
15. Dr Samir Malhotra, PGI, Chandigarh
16. Dr Bhushan K Sharma , Principal , SD , College , Chandigarh
17. Prof Karamjit Singh , PU, Chandigarh
18. Sh. Atul Grover, Skillpedia.org, Sector 9, Chandigarh
19. Dr Sandeep Singh Kaura, Jt CMD ,Rayat – Bahara , Punjab
20. Dr. Dalip Kumar , Department of Higher Education , Chandigarh Administration
21. Sh. Arjun Dev, RegistrarDepartment of Higher Education , Chandigarh Administration

**The following members could not attend the meeting**

1. Prof. Girish Sahni , Director ,IMTECH , Chandigarh
2. Sh. BhimSainMalhotra ,Asstt. Professor , Chandigarh College of Architecture , Chandigarh
3. Sh. VikramJaidka, Chandigarh
4. Prof. B. N. Goswamy , Chandigarh
5. Prof. Ronki Ram , Department of Political science , PU, Chandigarh
6. Prof. YogeshChawala , Director, PGI, Chandigarh
7. Lt.Col. ( Retd.) M.S. Dhaliwal , Vice-President , Groz-Beckert Asia Pvt, Ltd. , Chandigarh

Prof. Arun K. Grover welcomed the members and at the outset he emphasised that we should avoid the postponement of meeting . The minutes of the earlier meetings have been circulated quite late and next time minutes will be circulated well in time . He further apprised the house that MHRD organised regional conference of RUSA in Chandigarh and as many as seven states, viz. , J& K, Himachal Pradesh, Uttarakhand , Uttar Pradesh ,Haryana , Punjab and Chandigarh participated during the deliberations and presented overviews on performance as well as present

status position of the of the RUSA scheme with respect to their respective states . During the course of the discussion MHRD clearly stated that future money would not be released till the submission of Utilization Certificate with respect to already received preparatory grant . In this background Prof Grover mentioned that it becomes necessary to work in a time frame manner to utilize the preparatory grant received by U.T. , Chandigarh before October , 2015 .

Mr Kamlesh Kumar stated that grant received would be utilized for setting up of RUSA office , SHEC and hiring of human resource . He apprised that we should devise State Prospective Plan as well as Annual Plan as per guidelines mentioned in the RUSA document, which is to be submitted to MHRD for final approval. Recently , he constituted a committee to visit Department of Higher Education , Himachal Pradesh to understand the plan of that state as the same has already been approved by MHRD and this would further facilitate in preparing an action plan .

Prof Grover was of the opinion that we should know how to execute plan by 31<sup>st</sup>October , 2015 as we have already given commitment to MHRD . Prof. Manoj Arora cited the case of Chitkara University in setting up and establishing the RUSA office with full automation .

Mr Kamlesh Kumar stated that there is no need to create a separate department for RUSA . At the moment there is a need to prepare an action plan which should be evaluated and guided by the council. Prof Arun Grover emphasised that there is a need to establish management information system . We have to plan reform agenda as well as utilization in respect of received grant in a time bound manner. He further elaborated that preparatory grant can be utilized towards institutional restructuring and reforms area , capacity building , preparation and data collection and for management monitoring evaluation area ( MMER ) .

Dr Manoj Arora was of the opinion that we should form different committees immediately . First committee should look into the utilization of preparatory grant while second committee should devise an Action Plan. It was further deliberated upon about the purview of the scheme whether non-aided private institutions could be a part of this scheme or not? . On this Mr Kamlesh Kumar categorically stated that this scheme is for Govt. and Govt. aided institutions only and private unaided institutions cannot be funded at present juncture and included . He further mentioned that private Govt. aided institutions can be funded to the extent of 50 : 50 ratio .

Dr M.S. Gujral emphasised on the composition. He opined that an official on deputation from the colleges could be sought for the RUSA office and called for setting up of secretariat at the earliest . There is a need to appoint designated official on deputation from colleges and we should avoid multitasking . Mr Kamlesh Kumar stated that we have already devised the office layout and same will be finalised soon . Prof Arun Grover stated that we should form a committee today only for the execution of tasks in place .

A committee consisting of the following persons has been formed for preparing a draft for the SHEC's Institutional Plan, that will then be discussed by the SHEC:



Professor M Rajivlochan, Department of History, PU, Chandigarh  
Dr. Dalip Kumar, Department of Higher Education, Chandigarh  
Shri Atul Grover, Skillpedia.org, Sector 9, Chandigarh  
Dr. Ashok Chitkara, Chitkara University, Sector 9, Chandigarh

Principal SD college would also suggest name from Govt. aided institutions for providing inputs to this committee .

The committee consisting of following members would work-out the modalities for setting up RUSA office :

Dr Madhu Kaul, Principal Govt. Home Science College  
Registrar , PEC, Chandigarh  
Registrar , Department of Higher Education , Chandigarh

Prof Jai Rup Singh was of the view that we should write again to the beneficiary institutions to provide information about their institutional plans with regard to the growth and development of Higher Education.

The agenda items were then taken up one by one .:

Presentations were given by the Principals on Quality enhancement and sustenance in respect of their colleges :-

- Chandigarh College of Engineering and Technology, Sector-26, Chd
- Govt. Home Science College, Sector-10, Chandigarh
- Goswami Ganesh Dutta Sanatan Dharm College, Sector-32 C, Chandigarh.

Next item on the agenda, i.e., the Assessment and Accreditation Status of different Government and Government Aided Colleges was also discussed .

The proposal for upgrading the existing Govt. Home Science College, Sector-10 into Model Degree College was discussed and approved.

**MINUTES OF THE MEETING OF THE STATE HIGHER EDUCATION COUNCIL UNDER RASHTRIYA UCHCHATAR SHIKSHA ABHIYAN (RUSA) HELD ON 18<sup>TH</sup> SEPTEMBER ,2015 AT 3:00 PM AT PEC UNDER THE CHAIRMANSHIP OF PROF.ARUN GROVER, VICE-CHANCELLOR, PANJAB UNIVERSITY, CHANDIGARH**

**The following persons attended the meeting:**

- 1) Prof . Arun K. Grover , Vice- Chancellor, PU, Chandigarh
- 2) Prof. Manoj Arora , Director , PEC, Chandigarh
- 3) Prof. D.V.S. Jain , Fellow, Panjab University , Chandigarh
- 4) Prof. Ronki Ram , Department of Political science , PU, Chandigarh
- 5) Sh. Vikram Jaidka, Chandigarh
- 6) Sh. Bhim Sain Malhotra ,Asstt. Professor , Chandigarh College of Architecture
- 7) Sh. Vikas Ahuja , Centre Head , Infosys Ltd., Chandigarh
- 8) Dr Madhu Kaul , Principal , GHSC-10, Chandigarh
- 9) Dr Charnjit Sohi , Principal , GGS College for Woman , Chandigarh
- 10)Sh. Atul Grover, Skillpedia.org, Sector 9, Chandigarh
- 11)Dr Sandeep Singh Kaura , Jt CMD ,Rayat – Bahara , Punjab
- 12)Dr B.C. Josan , Principal , DAV College , Sector-10, Chandigarh
- 13)Ms Mani Bedi , Principal, PG Govt. College for Girls, Sector-42, Chandigarh
- 14)Ms Achla Dogra , Principal, PG Govt. College for Girls, Sector-11 Chandigarh
- 15)Dr J.S. Raghu , Principal, PG Govt. College , Sector-11 Chandigarh
- 16)Ms. Manjit Brar , Principal, Govt. College of Commerce & Business Administration , Sector-42, Chandigarh
- 17)Dr Mukesh Chauhan , PG Govt. College, Sector-46, Chandigarh
- 18)Dr. Dalip Kumar , Department of Higher Education , Chandigarh Administration
- 19)Sh. Arjun Dev, Registrar ,Department of Higher Education , Chandigarh Administration

**The following SHEC members could not attend the meeting**

- 1) Mr. R. S. Brar , Director Higher Education- cum -State Project Director
- 2) Prof Jai Rup Singh, Former Vice- Chancellor ,Central University, Punjab
- 3) Dr. Ashok Chitkara , Founder ,Chitkara University
- 4) Prof. Rajiv Lochan , Department of History , PU , Chandigarh
- 5) Dr Neelam Man Singh , Chandigarh
- 6) Major General ( Retd.) Rajinder Nath, Chandigarh
- 7) Sh. H.S. Mamik, President , Independent school Association , Chandigarh
- 8) Dr M.S. Gujral , Principal CCET, Sector-26, Chandigarh
- 9) Prof. Girish Sahni , Director ,IMTECH , Chandigarh
- 10)Prof. B. N. Goswamy , Chandigarh
- 11)Professor Yogesh Chawala , Director, PGI, Chandigarh
- 12)Lt.Col. ( Retd.) M.S. Dhaliwal , Vice-President , Groz-Beckert Asia Pvt, Ltd. , Chandigarh

Prof. Arun K. Grover welcomed the members and apprised them about the visit to the present premises of Govt. College of Commerce and Business Administration, Sector-42, Chandigarh. It was told that this college would be shifting to a new campus very soon. It is proposed to establish RUSA office in part of the space being vacated in the present building. There is a need for refurbishment and as such some inputs from the Architect are required. It was also suggested to prepare a summary minutes of the meeting held in this college. The meeting was presided over by DHE (UT).

**The agenda items were then taken up one by one:**

Presentations were given by the following institutions on Quality enhancement and sustenance:-

- DAV College , Sector-10, Chandigarh
- PG Govt. College for Girls, Sector 42, Chandigarh
- PG Govt. College , Sector -46, Chandigarh
- Skill Development Centre , Rayat- Bahara University , Mohali
- INFOSYS Ltd., Chandigarh

**The following observations were made:**

There is a need for pre- NAAC visit to the Colleges of Chandigarh. There is a need to introduce Skill , Interdisciplinary and Vocational Courses and Choice Based Credit System in all the institutions . The Colleges should also come up with more research environment to supplement the Post Graduate teaching programmes being run there . There is also a need to tie up with other institutions of Higher Learning in close proximity. The faculty members in colleges should consider to participate as Co-Investigators in the first instance. Prof Manoj Arora laid emphasis on utilization of academic resources in the programmes, like, Cyber Crime, Disaster Management and Environment Management for which the resources are easily available. The colleges may invite experts from the institutions of higher learning located in and around Chandigarh . The honorarium and travel expenses may be met out of the Council budget. The letter pertaining to amount of honorarium issued already in this regard by the Chandigarh Administration may be adopted to pay suitable honoraria to the experts . A letter in this regard may be issued to all the colleges by the Chandigarh Administration .

It was also decided that faculty members may upload self-assessment profiles, with at least self-assessment one page write up . The Chandigarh Administration should encourage faculty members with liberal terms and conditions for Consultancy and for this the liberal provisions laid down in the Panjab University rules may be adopted, in the ratio of 70 : 30 . Recently NAAC PEER TEAM visited PG Govt. College , Sector-46 and it was also brought to the notice that NAAC team shall be visiting

PG Govt. College for Girls, Sector-42, Chandigarh from 15<sup>th</sup> October to 17<sup>th</sup> October .

Dr. Sandeep Singh Kaura ,from Skill Development Centre of Rayat – Bahara University , during his presentation said that they have established Skill Development Centre in the field of Automobile sector ,which is supported by forty six industries and they also provide human resource of required nature . He elaborated that the Skill Centre in Automobile sector which has been established is the first of its kind and IT and Informal cluster will be functional in near future and as such they will contribute to 1 % of the national target. At present industry provides technology and national institutions provide training and curriculum. The Rayat – Bahara type of cluster can be set up in the Chandigarh region and for that there is need to prepare an action plan. Prof. Arun Grover stated that we can work out further modalities for setting up of clusters in institutions across the city . The colleges should make efforts to visit Skill Development Centre of Rayat – Bahara at Mohali . The University bus facility can be provided to visit the Centre . Prof Grover also emphasised that the schools should take vocational agenda seriously. Mr. Vikas Ahuja from INFOSYS laid emphasis on the requirements of the industry expected from the young graduates .

DPR from Home Science college was also discussed. This college stands identified under up gradation of degree Colleges to Model College scheme of RUSA . It was decided that the College may submit a list of peer evaluators for objective evaluation of their proposal and one more name may be added to this by Prof Grover.

The Consolidated Institutional Project Budget (IPB) submitted by Panjab University, Govt. Colleges and Govt. Aided Colleges of Chandigarh was placed for discussion. Dr Dalip Kumar explained that Institutional Development Proposal ( IDP) was received from 17 institutions including Panjab University . Many of the IPB received are not as per norms of the RUSA plan . The colleges are required to review the IPB in this context. He further elaborated that the colleges IPB can be included if they are having NAAC accreditation or LOI otherwise IPB cannot be the part of the SHEP . Prof Grover stated that the colleges may be duly informed about the latest timelines issued by NAAC. The copy of this may also be circulated to Dean College Development Council, Panjab University .He will also present the same in the Syndicate meeting scheduled for 20<sup>th</sup> September, 2015. The timelines for NAAC accreditations may be issued by the Chandigarh Administration to all colleges .

The next item on the agenda was to create separate web portal of the SHEC. It was decided that the Registrar Higher Education may coordinate and appoint one IT person to update the same .

The next item on the agenda was to sanction funds to the tune of Rs three lakh to each of the Govt. Colleges in UT Chandigarh out of the Preparatory Grant . The colleges may meet out expenditure on Workshops ( CBCS, Vocationalization ,

Syllabus Reforms) , Training ( Faculty and Non- teaching Staff ), Capacity building activities of institutional leaders and students activities ( NET , Remedial classes , Coaching for Competitive Exams) from this grant . The expenditures incurred shall be met out strictly as per the provision of the General Financial Rules .

Principal Manjit Brar was of the opinion that upper limit should be five lakhs . Dr B. C. Josan said that private aided Colleges may also be included for the sanction of funds out of the Preparatory Grant . Prof Arun Grover supported the view point of Dr Josan and said that the private aided colleges may incur an expenditure involvement to their 50 % share in the first instance and, thereafter ,the remaining 50 % may be released by the Chandigarh Administration .

There was a detailed discussion on the issue related to commitment from Govt. aided Colleges to contribute 50 % of its share in the ratio of 50:50 of the total grant to be received under RUSA scheme . The Chandigarh Administration may issue a letter in this regard to all Private aided Colleges .

Prof Grover said he has received the representation from teachers working in Chandigarh Colleges with regard to the enhancement of age from 58/60 to 65 years .The service conditions are not favourably comparable in UT Chandigarh Colleges v/s those existing in other Union Territories across the country . He also wrote a letter in this regard to the Honourable Advisor to UT Administration and he read out his that letter. ( Copy enclosed as Annexure ). Earlier the Chandigarh Administration had enhanced the age of faculty members working in PEC from 58 to 62years. After threadbare discussion the Council recommended that age of faculty members working in all colleges may be enhanced to 62 years as an interim measures and eventually to 65 years , on the pattern of Centrally Funded Institutions . Prof Grover's letter to UT Advisor was endorsed for consideration and adoption by the Chandigarh Administration for all the Government and Government aided Colleges in U.T.

Prof Grover also opined that the some members of the Council may visit those States which are doing well in implementing the RUSA scheme . He mentioned that Kerala State has implemented the RUSA scheme in an effective manner and more such states may be identified so that best SHEP can be formulated by the SHEC of Chandigarh .

Meeting concluded with thanks to Director , PEC for hosting the meeting .

The next meeting of the Council would be held on 29<sup>th</sup> October, at 3:00 pm at DAV College , Sector-10, Chandigarh .

**Minutes of the meeting of the State Higher Education Council under Rashtriya Uchchatar Shiksha Abhiyan (RUSA) held on 29<sup>th</sup> October, 2015 at 3:00 pm at DAV College , Sector-10 under the Chairmanship of Prof. Arun Grover, Vice-Chancellor, Panjab University, Chandigarh**

**The following persons attended the meeting :**

- 1) Prof. Arun K. Grover , Vice- Chancellor, PU, Chandigarh
- 2) Prof. Manoj Arora , Director , PEC, Chandigarh
- 3) Mr. R. S. Brar , Director Higher Education- cum -State Project Director
- 4) Prof. D.V.S. Jain , Fellow, Panjab University , Chandigarh
- 5) Dr Neelam Man Singh , Chandigarh
- 6) Dr M.S. Gujral , Principal CCET, Sector-26, Chandigarh
- 7) Prof. Rajiv Lochan , Department of History , PU , Chandigarh
- 8) Prof. Ronki Ram , Department of Political science , PU, Chandigarh
- 9) Dr. Charanjeet K. Sohi , Principal , GGS College for Woman , Chandigarh
- 10) Prof. A. K. Bhandari, DUI, Panjab University, Chandigarh
- 11) Prof. Sanjeev Sharma , Panjab University, Chandigarh
- 12) Dr. B.C. Josan , Principal , DAV College , Sector-10, Chandigarh
- 13) Ms Mani Bedi , Principal, PG Govt. College for Girls, Sector-42, Chandigarh
- 14) Ms Achila Dogra , Principal, PG Govt. College for Girls, Sector-11 Chandigarh
- 15) Dr. J.S. Raghu , Principal, PG Govt. College , Sector-11 Chandigarh
- 16) Ms. Manjit Brar , Principal, Govt. College of Commerce & Business Administration , Sector-50, Chandigarh
- 17) Dr. Gurjeet Kaur , Principal , PG Govt. College, Sector-46, Chandigarh
- 18) Dr. Harsh Batra, Principal, Govt College of Education, Sector- 20, Chandigarh.
- 19) Dr. Samir Malhotra, PGI, Chandigarh
- 20) Dr. S.S. Kang , Principal, SGGGS College , Sector-26, Chandigarh
- 21) Dr. Nirupa Marwaha , Govt. Home Science College , Sector-10, Chandigarh
- 22) Dr. Vandana Lunyal, RIE, Sector-32, Chandigarh
- 23) Mr. Naveen Dalal , SD College , Sector-32, Chandigarh
- 24) Dr. S.S. Dahiya , Director SCERT, Sector-32, Chandigarh
- 25) Dr. Nisha Bhargava , Principal, MCM College , Sector-36, Chandigarh
- 26) Dr. Dalip Kumar, Department of Higher Education , Chandigarh Administration
- 27) Sh. Arjun Dev, Registrar, Department of Higher Education , Chandigarh Administration

**The following SHEC members could not attend the meeting**

- 1) Prof. Jai Rup Singh, Former Vice- Chancellor ,Central University, Punjab
- 2) Dr. Ashok Chitkara , Founder, Chitkara University
- 3) Sh. Vikram Jaidka, Chandigarh
- 4) Sh. Bhim Sain Malhotra , Asstt. Professor , Chandigarh College of Architecture
- 5) Sh. Vikas Ahuja , Centre Head , Infosys Ltd., Chandigarh

- 6) Sh. Vikram Jaidka, Chandigarh
- 7) Major General (Retd.) Rajinder Nath, Chandigarh
- 8) Sh. H.S. Mamik, President , Independent school Association , Chandigarh
- 9) Prof. Girish Sahni , Director ,IMTECH , Chandigarh
- 10) Prof. B. N. Goswamy , Chandigarh
- 11) Professor Yogesh Chawala , Director, PGI, Chandigarh
- 12) Lt. Col. (Retd.) M.S. Dhaliwal , Vice-President , Groz-Beckert Asia Pvt, Ltd., Chandigarh

At the outset, in this Special meeting of the SHEC, Prof Arun Grover said that not only members but also Principals of the affiliated colleges have been invited so that they could articulate and discuss the draft proposal of the State Higher Education Plan (SHEP). The abstract of the Draft Proposal of the plan was circulated for the information of the members. The details of the campus proposal of the Panjab University Campus were elaborated by Prof A.K. Bhandari, DUI, and he was of the opinion that there is a need for the revision of financial layout in respect of Panjab University Campus as University wants to be equipped with lecture theatre complex and other academic building proposal in view of the Choice Based Credit System (CBCS) which is to be implemented from the coming session. Director Higher Education said that Department of Higher Education, Chandigarh Administration has asked many times for the revision of the financial plan from the participating institutions and any addition at this stage is difficult but same may be included in the next phase of the proposal. Prof Grover said that university will do the minimum changes and resubmit the consolidated revised plan. He said that Prof Bhandari and Prof Sanjeev Sharma in consultation with Dr Dalip Kumar would revise the plan for the university and same may be placed before DHE-cum-SPD(RUSA) for consideration. The Council gave authorization to Prof Grover for making changes in the SHEP.

Dr Dalip Kumar presented the details of the draft proposal of the State Higher Education Plan in respect of Chandigarh and elaborated the details pertaining to : Component No 3, i.e., Infrastructure grants to Panjab University (Rs.20 Crores); Component No.5, i.e., Upgradation of Existing Degree Colleges to Model Degree Colleges i.e. Govt. Home Science College and two more Colleges during plan period 2016-2017 (4+8=12 Crores), Infrastructure grants to Colleges which includes 9 Govt. Colleges and 7 Grant-in-Aid Colleges (Rs.2 crores for each participating college and Govt. College of Yoga Education & Health which has submitted plan amounting to Rs 1.29 Crores ). As such total plan projection under this component amounts to Rs.31.29 Crores. Under component No. 8, i.e., Research, Innovation and Quality Improvement there is a total projection of Rs 30 Crores for Panjab University and Rs.11.387 Crores for Govt. and Private Aided Colleges. Under component no 9 total projection for all colleges and Panjab University is Rs.3.98 Crores. Total Plan Proposal for all the components amounts to Rs.108.387 Crores.

Dr Dalip Kumar also elaborated about the demographic information, literacy rate, analysis of past performance, assessment and accreditation status, expansion of higher education with special reference to Chandigarh and expected outcome of GER by the end of 12<sup>th</sup> and 13<sup>th</sup> Plan . The financial draft proposal projected is based on the Project Proposal Budget (PPB) submitted/ revised by Panjab University, Govt. Colleges and Govt. Aided Colleges of Chandigarh. Prof. Grover opined that data should be based on facts and figures. Dr. Dalip Kumar said all information mentioned in the proposal was based on Census Report -2011 for Chandigarh and details mentioned in AISHE and he further elaborated that all baseline informations mentioned in the plan have been provided by Nodal Officer; AISHE-cum- Principal Mrs.Manjit Brar .

The DHE/SPD(RUSA) said that Department of Higher Education has sent letters to the participating Colleges and Panjab University Campus for revising the Budget Proposal many times and as such at this stage it will be difficult to make changes in the SHEP as he will present the SHEP proposal in the meeting with MHRD which is to be held on 31<sup>st</sup> October. However, Panjab University may revise the proposal and same should be submitted by tomorrow upto 2:00 pm.

Prof. Arun Grover inquired about the proposals from Professional Colleges, like, Chandigarh Medical College, College of Architecture, Chandigarh College of Engineering and Technology, Punjab Engineering College and so on in the ambit of the Plan proposal to be submitted on behalf of SHEC, UT. Dr. Dalip Kumar explained that RUSA document as per page 85 Section 4.2 provides details of the scope of the participating institutions and at present 306 State Universities and 8500 affiliated colleges are included in the RUSA document across the country. Prof. Grover asked Prof Bhandari to find out the details to include these institutions. The DHE-cum-SPD(RUSA) emphasised that three months have already passed and last minute changes should be avoided and the same may be included at later stage.

He further said that we must compliment and appreciate the efforts of Dr. Dalip Kumar in preparing the Draft Proposal of the State Higher Education Plan in respect of Chandigarh. Prof. Grover and other members also endorsed this view point.

Dr. Dalip Kumar further explained that four colleges, viz., Govt. Home Science College, Govt. College of Education, Sector-20, Govt. College of Yoga Education & Health -23 and MCM College -36 are still to start the process of accreditation. Dr Nirupa Marwaha of the Home Science College however clarified that the College had applied on 23 October for accreditation to NAAC. DHE-cum-SPD(RUSA) emphasised that left out colleges should also submit their SSR to NAAC within two to three weeks' time period and same may be recorded in today's meeting about the commitment made by these Colleges. Dr Harsh Batra, Principal of Govt. College of Education, Sector-20 said that college would apply within two weeks while Dr.



Nisha Bhargava, the new Principal of MCM College said that college would apply within three weeks.

Next item on the agenda related to considering the modalities for introducing the conventional or skill related courses in the Proposed new College which is to be started in Manimajra, Chandigarh. Prof. Neelam Man Singh emphasised that proposed college should focus on the programmes in the areas of performing arts. Prof. Grover mentioned that we could consider integrating courses on Fine Art, Performing Art and Commercial Art in more holistic concept. Prof. Sanjeev Sharma was of the opinion that the new College should be started on self-sustaining model, as they are running the UIAMS on the University Campus. Prof. Rajiv Lochan mentioned that there is absolute shortage of Skilled Manpower and the efforts should be made in this direction. Prof. Ronki Ram mentioned that there is a need for specialised courses. Prof. M.S. Gujral opined that some agency may be hired for undertaking the survey in this regard. On this DHE-cum-SPD(RUSA) said that there is no need for hiring such agency and same be planned under RUSA scheme under the existing provision of New Professional college. After discussion two committees have been constituted under Prof. Sanjeev Sharma and Prof. Neelam Man Singh for working out the possible model and courses respectively. It was resolved that one time exemption for delay in applying for the affiliation with Panjab University in respect of the new College to be opened in Manimajra by Chandigarh Administration may be considered by the Panjab University. The proposal in this regard may be submitted.

Dr. S. S. Dahiya, Director, SCERT wanted to interact and present the details of Newly proposed National Policy on Education. Dr. Dahiya elaborated that the National Policy on Education was framed in 1986 and modified in 1992. Since then several changes have taken place that call for a revision of the Policy. The Government of India would like to bring out a National Education Policy to meet the changing dynamics of the population's requirements with regard to quality education, innovations and research, aiming to make India a knowledge super power by equipping its students with the necessary skills and knowledge, and to eliminate the shortage of manpower in science, technology, academics and industry. For the first time, the Government of India is embarking on a time-bound grass root consultative process, which will enable the Ministry of HRD to reach out to individuals across the country as well as taking input from citizens online. For this purpose, 20 themes for Higher Education have been identified for discussion and members of the council are requested to submit comments as well as recommendations, etc. by tomorrow upto 2:00 pm.

There was a suggestion from one of the member of the State Higher Education Council to pay suitable honorarium as the sitting fee to the extent of Rs 3000/- per visit to the members who are either retired or non working on the basis of option of respective member; which was duly endorsed by Professor Grover, DHE-cum-SPD(RUSA) and other members.

Prof. Grover said that Chandigarh College of Engineering and Technology should take initiative to get prepared a blue print in respect of Govt. Medical College, College of Arts and College of Architecture so that all the four Colleges can be seen as seeking excellence, as the PEC is doing at present. Prof. Manoj Arora mentioned that if anyone is having view point on Smart City Project, the same may be sent to him as this would be discussed during next meeting of the Council. He further elaborated that vision document about the same is available on the official website of the Chandigarh Administration. The next meeting of the Council will be held on (tentatively) 17<sup>th</sup> November, 2015 at PEC, Chandigarh under the Chairmanship of Honourable Advisor, U.T. Mr Vijay Dev.

Meeting concluded with thanks to Principal, DAV College, Sector-10, for hosting the meeting.

**Minutes of the meeting of the State Higher Education Council under Rashtriya Uchchatar Shiksha Abhiyan (RUSA) held on 11<sup>th</sup> January ,2016 at 11:00 am at PEC , under the Chairmanship of Mr. Vijay Dev, Advisor to the Administrator, UT, Chandigarh.**

**The following persons attended the meeting:**

- 1) Prof. Arun K. Grover , Chairman -cum-Vice- Chancellor, PU, Chandigarh
- 2) Sh. Sarvjit Singh ,Finance–cum- Education Secretary, Chandigarh
- 3) Prof. Manoj Arora , Director , PEC, Chandigarh
- 4) Mr. R. S. Brar , Director Higher Education- cum -State Project Director
- 5) Prof. D.V.S. Jain , Fellow, Panjab University , Chandigarh
- 6) Dr. Ashok Chitkara , Founder, Chitkara University
- 7) Sh.Vikram Jaidka, Chandigarh
- 8) Sh. Vikas Ahuja , Centre Head , Infosys Ltd., Chandigarh
- 9) Dr Neelam Man Singh , Chandigarh
- 10)Dr M.S. Gujral , Principal CCET, Sector-26, Chandigarh
- 11)Prof. Ronki Ram , Department of Political science , PU, Chandigarh
- 12)Dr. Charanjeet K. Sohi , Principal , GGS College for Woman , Chandigarh
- 13) Dr Samir Malhotra , PGI, Chandigarh
- 14)Prof Anita Kaushal,Principal,PG Govt. College for Girls, Sector-11 Chandigarh
- 15)Dr. J.K Sehgal , Principal, PG Govt. College , Sector-11 Chandigarh
- 16)Dr. Gurjeet Kaur , Principal , PG Govt. College, Sector-46, Chandigarh
- 17)Dr. Harsh Batra, Principal, Govt College of Education, Sector- 20, Chandigarh.
- 18) Dr. Manmohan Singh Dhaliwal
- 19)Dr.(Col.)P.S.Sandhu, SVC , Panjab University
- 20)Dr.H.K.Sardana, chandigharh
- 21)Dr. Dalip Kumar,Department of Higher Education , Chandigarh Administration
- 22)Sh.Arjun Dev, Registrar, Department of Higher Education, Chandigarh Administration

**The following SHEC members could not attend the meeting**

- 1) Prof. Jai Rup Singh, Former Vice- Chancellor ,Central University, Punjab
- 2) Sh. Bhim Sain Malhotra , Asstt. Professor , Chandigarh College of Architecture
- 3) Principal , GHSC-10, Chandigarh
- 4) Major General (Retd.) Rajinder Nath, Chandigarh
- 5) Sh. H.S. Mamik, President , Independent school Association , Chandigarh
- 6) Prof. Girish Sahni , Director ,IMTECH , Chandigarh
- 7) Prof. B. N. Goswamy , Chandigarh
- 8) Prof. Rajiv Lochan , Department of History , PU , Chandigarh
- 9) Professor Yogesh Chawala , Director, PGI, Chandigarh
- 10) Lt. Col. (Retd.) M.S. Dhaliwal , Vice-President , Groz-Beckert Asia Pvt, Ltd. , Chandigarh

Prof Manoj Arora extended a warm welcome the Advisor, Finance Secretary and other members of the Council. Prof Grover welcoming the Advisor to the special meeting of the Council said that it was decided in the first meeting of the Council that at least once a year we would meet the advisor and exchange updates and today's meeting is largely against that back ground . State Higher Education Plan on behalf of Panjab University and affiliated colleges submitted to the MHRD which was duly approved by the Advisor and Finance Secretary, Chandigarh Administration.

Prof Grover said that we have also not made adequate progress as regard with setting of SHEC office. The present DHE has made efforts in this regard. We expect to move to a functional office before the end of the current financial year .On behalf of the University Dr. P.S. Sandhu, new Secretary to the PU VC and Dr Dalip Kumar on behalf of the administration would work for the Council so that we can achieve the desired goal. Meantime required technical staff would also be appointed. Prof Grover mentioned that we have been not able to fulfil several of the commitments as enumerated by a Council member in a recent e-mail which will be attended to.

Mr. Brar read out the agenda and welcomed worthy Advisor, Finance Secretary and members of the Council. He mentioned that SHEP amounting to Rs.218.1802 crore was approved in the last Council meeting which was submitted to MHRD after obtaining approval of Honourable Advisor.

Prof Arora outlined the presentation on behalf of the Chandigarh Region Innovation and Knowledge Cluster (CRIKC), for Smart City as a concept, Chandigarh as a Smart City, Education in Smart City and participation of Academic and Research Institutions for the proposed concept. He highlighted how the education sector can be given due impetus in the proposal. He further elaborated that four Pillars of Smart City are Institutional Infrastructure, Physical Infrastructure, Social Infrastructure and Economic Infrastructure. He highlighted that capacity building plays an important role in Smart City Project.

Prof Arora elaborated that atomized processes should take place right from enrolment, registration, attendance, assignments, evaluation and degrees through implementing sound ERP system that can be customised for a particular institute. The digital course content generation as e-learning material for the students should also take place to be worked at home. Adopting MOOCs (Massively Online Open Courses) must be our top priority. There is a need for the creation of hub and spoke model of entrepreneurship and incubation. We should make use of Public Private Partnership in establishing these centres and capacity building at all levels of skills and their seamless integration with the development of smart city components.

Mr Sarvjit said that all of us appreciate Prof Arora`s view point on Smart City project as he has very elaborately and crisply highlighted what is to be done on the education front . Now what we need is to translate it into actionable points in a

manner that it becomes ground reality. He mentioned that Chandigarh is fortunate that lot of intelligentsia, executing agencies, IT companies exist and other good part is that we have adequate of funds to make the dreams of the people come true.

Mr Vijay Dev at the outset welcomed all the members. He opined that we have to see where do we stand and what should be the role ahead. SHEC of Chandigarh carries the best of the brains in Chandigarh and that is unmatched. We should use our combined intelligence to push Chandigarh on to a trajectory that we would all want to see Chandigarh as the best city in the country. Mr. Dev mentioned that we are making tremendous efforts in making our endeavour to see Chandigarh is propelled on that trajectory. This month, an event is going to happen exactly after 50 years, the golden jubilee, when the President France of and Prime Minister of India visited Chandigarh in 1965. We have been able to create a milieu and ambience in which there is lot of talk about Chandigarh in Europe in general, and France & Switzerland in particular, and we made lot of efforts and did lot of events which has revived the interest in Chandigarh of the international fraternity particularly in countries which have had historical linkages with us, France in particular. The forthcoming visit of the French President to Chandigarh ought to be viewed in that light.

Mr Dev elaborated that some of the events which have been now unfolded in terms of strong claim for UNSECO world heritage tag are advance steps into introducing high quality Transport System through Metro and Semi High speed train from Chandigarh to Delhi and overall claim for smart city in the first lot and ushering in type of governance which is transparent, accountable and responsive to the citizens. He said that the main features appearing in the presentation given on smart city would be included in the proposal of Smart City Project. He expressed as how we can make Chandigarh as an educational hub, particularly in the field of Higher Education.

Mr. Dev said the budgetary proposal pertaining to State Higher Education Plan which has been made with main focus pertains to Research & Innovation, Quality improvement and Infrastructure. He stressed upon that SHEC, in time bound manner, be shifted to its own office for better facilitation of the office mechanism. He said SHEC should give fervent recommendations/ proposals for land requirement, budgetary requirement for creating Hostel and residential facilities which would facilitate in acquiring smart city status.

Mr. Dev said that lot of representations pertaining to Chandigarh College of Engineering and Technology have been received like merger of Diploma programmes with Engineering or keeping them separate. He emphasised to take it as test case as how we can make structural changes so that the same may apply to Chandigarh College of Architecture and College of Art. We should take care of individual institution and conduct SWOT analysis and this would be tremendous service to the city as whole.

Mr. Brar assured that RUSA office will be shifted in Sector-42 and appointment of Technical Support Group would be made very soon. He said that there are two types of colleges which can be started under RUSA scheme. One is Model Degree College and other is Professional college. Prof Grover said that application may be filed with Panjab University.

Prof Neelam Man Singh said that last time there was a discussion with reference to College of Art. At present National Institute of Design, Ahmadabad and Srishti Institute of Art, Design and Technology, Bangalore are the best in various manifestations across the country. These institutions are imparting best training. Although some cosmetic changes have been made in syllabi of courses running in College of Art but that is not enough and lot of things are to be done to make this institute of national repute.

Prof. Grover mentioned that we discussed last time opening of new college in the field of Fine Art, Performing Art and Commercial Art and may add to it traditional courses. He said that there are certain commitments to that area and in that broad framework institution of higher learning be opened. Mr Sarvjit said that normal traditional college with blend of skill development courses would be more suitable in that area.

Dr Chitkara said that we have smart school in Sector-25 in which every concept of smart education has been made available including ERP and MOOC. He mentioned that incubator centre is also established in IT Park. He suggested that visit to his school be made to see the details in a practical manner. On this Mr. Dev desired to fix the visit to the school within this week only. Mr Sarvjit said that many of the Govt. schools in Chandigarh have already introduced the concept of smart education.

Mr. Brar elaborated that recently two of the Govt. Colleges viz., PGGCG-42 and PGGC-46 have been awarded 'A' grade by NAAC while visit is scheduled in respect of DAV -10 and PGGCG-11 in the month of February. Other colleges have also uploaded LOI and SSR and Peer Team visit schedule will be finalised very soon while GCE-20 and GCH&YE -23 are yet to submit their LOI.

Mr Brar placed next item for discussion with respect to Vocationalization of Higher Education. Prof Grover said that committee consisting of Prof A. K. Bhandari, DUI, Prof. Naval Kishore, Dean College Development Council and Dr Dalip Kumar be constituted to work out the modalities for the preparation of DPR and same may be finalized within months' time while Prof Arora would look after the same in respect of PEC, CCET, College of Architecture and Art.

The next meeting of the Council would be held in the first week of March at PG. Govt. College for Girls, Sector-42, Chandigarh.

Meeting concluded with thanks to Director, PEC for hosting the meeting.

**Minutes of the meeting of the State Higher Education Council under Rashtriya Uchchatar Shiksha Abhiyan (RUSA) held on 29<sup>th</sup> October, 2015 at 3:00 pm at DAV College , Sector-10 under the Chairmanship of Prof. Arun Grover, Vice-Chancellor, Panjab University, Chandigarh**

**The following persons attended the meeting :**

- 1) Prof. Arun K. Grover , Vice- Chancellor, PU, Chandigarh
- 2) Prof. Manoj Arora , Director , PEC, Chandigarh
- 3) Mr. R. S. Brar , Director Higher Education- cum -State Project Director
- 4) Prof. D.V.S. Jain , Fellow, Panjab University , Chandigarh
- 5) Dr Neelam Man Singh , Chandigarh
- 6) Dr M.S. Gujral , Principal CCET, Sector-26, Chandigarh
- 7) Prof. Rajiv Lochan , Department of History , PU , Chandigarh
- 8) Prof. Ronki Ram , Department of Political science , PU, Chandigarh
- 9) Dr. Charanjeet K. Sohi , Principal , GGS College for Woman , Chandigarh
- 10) Prof. A. K. Bhandari, DUI, Panjab University, Chandigarh
- 11) Prof. Sanjeev Sharma , Panjab University, Chandigarh
- 12) Dr. B.C. Josan , Principal , DAV College , Sector-10, Chandigarh
- 13) Ms Mani Bedi , Principal, PG Govt. College for Girls, Sector-42, Chandigarh
- 14) Ms Achila Dogra , Principal, PG Govt. College for Girls, Sector-11 Chandigarh
- 15) Dr. J.S. Raghu , Principal, PG Govt. College , Sector-11 Chandigarh
- 16) Ms. Manjit Brar , Principal, Govt. College of Commerce & Business Administration , Sector-50, Chandigarh
- 17) Dr. Gurjeet Kaur , Principal , PG Govt. College, Sector-46, Chandigarh
- 18) Dr. Harsh Batra, Principal, Govt College of Education, Sector- 20, Chandigarh.
- 19) Dr. Samir Malhotra, PGI, Chandigarh
- 20) Dr. S.S. Kang , Principal, SGGGS College , Sector-26, Chandigarh
- 21) Dr. Nirupa Marwaha , Govt. Home Science College , Sector-10, Chandigarh
- 22) Dr. Vandana Lunyal, RIE, Sector-32, Chandigarh
- 23) Mr. Naveen Dalal , SD College , Sector-32, Chandigarh
- 24) Dr. S.S. Dahiya , Director SCERT, Sector-32, Chandigarh
- 25) Dr. Nisha Bhargava , Principal, MCM College , Sector-36, Chandigarh
- 26) Dr. Dalip Kumar, Department of Higher Education , Chandigarh Administration
- 27) Sh. Arjun Dev, Registrar, Department of Higher Education , Chandigarh Administration

**The following SHEC members could not attend the meeting**

- 1) Prof. Jai Rup Singh, Former Vice- Chancellor ,Central University, Punjab
- 2) Dr. Ashok Chitkara , Founder, Chitkara University
- 3) Sh. Vikram Jaidka, Chandigarh
- 4) Sh. Bhim Sain Malhotra , Asstt. Professor , Chandigarh College of Architecture
- 5) Sh. Vikas Ahuja , Centre Head , Infosys Ltd., Chandigarh

- 6) Sh. Vikram Jaidka, Chandigarh
- 7) Major General (Retd.) Rajinder Nath, Chandigarh
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- 9) Prof. Girish Sahni , Director ,IMTECH , Chandigarh
- 10) Prof. B. N. Goswamy , Chandigarh
- 11) Professor Yogesh Chawala , Director, PGI, Chandigarh
- 12) Lt. Col. (Retd.) M.S. Dhaliwal , Vice-President , Groz-Beckert Asia Pvt, Ltd., Chandigarh

At the outset, in this Special meeting of the SHEC, Prof Arun Grover said that not only members but also Principals of the affiliated colleges have been invited so that they could articulate and discuss the draft proposal of the State Higher Education Plan (SHEP). The abstract of the Draft Proposal of the plan was circulated for the information of the members. The details of the campus proposal of the Panjab University Campus were elaborated by Prof A.K. Bhandari, DUI, and he was of the opinion that there is a need for the revision of financial layout in respect of Panjab University Campus as University wants to be equipped with lecture theatre complex and other academic building proposal in view of the Choice Based Credit System (CBCS) which is to be implemented from the coming session. Director Higher Education said that Department of Higher Education, Chandigarh Administration has asked many times for the revision of the financial plan from the participating institutions and any addition at this stage is difficult but same may be included in the next phase of the proposal. Prof Grover said that university will do the minimum changes and resubmit the consolidated revised plan. He said that Prof Bhandari and Prof Sanjeev Sharma in consultation with Dr Dalip Kumar would revise the plan for the university and same may be placed before DHE-cum-SPD(RUSA) for consideration. The Council gave authorization to Prof Grover for making changes in the SHEP.

Dr Dalip Kumar presented the details of the draft proposal of the State Higher Education Plan in respect of Chandigarh and elaborated the details pertaining to : Component No 3, i.e., Infrastructure grants to Panjab University (Rs.20 Crores); Component No.5, i.e., Upgradation of Existing Degree Colleges to Model Degree Colleges i.e. Govt. Home Science College and two more Colleges during plan period 2016-2017 (4+8=12 Crores), Infrastructure grants to Colleges which includes 9 Govt. Colleges and 7 Grant-in-Aid Colleges (Rs.2 crores for each participating college and Govt. College of Yoga Education & Health which has submitted plan amounting to Rs 1.29 Crores ). As such total plan projection under this component amounts to Rs.31.29 Crores. Under component No. 8, i.e., Research, Innovation and Quality Improvement there is a total projection of Rs 30 Crores for Panjab University and Rs.11.387 Crores for Govt. and Private Aided Colleges. Under component no 9 total projection for all colleges and Panjab University is Rs.3.98 Crores. Total Plan Proposal for all the components amounts to Rs.108.387 Crores.



Dr Dalip Kumar also elaborated about the demographic information, literacy rate, analysis of past performance, assessment and accreditation status, expansion of higher education with special reference to Chandigarh and expected outcome of GER by the end of 12<sup>th</sup> and 13<sup>th</sup> Plan . The financial draft proposal projected is based on the Project Proposal Budget (PPB) submitted/ revised by Panjab University, Govt. Colleges and Govt. Aided Colleges of Chandigarh. Prof. Grover opined that data should be based on facts and figures. Dr. Dalip Kumar said all information mentioned in the proposal was based on Census Report -2011 for Chandigarh and details mentioned in AISHE and he further elaborated that all baseline informations mentioned in the plan have been provided by Nodal Officer; AISHE-cum- Principal Mrs.Manjit Brar .

The DHE/SPD(RUSA) said that Department of Higher Education has sent letters to the participating Colleges and Panjab University Campus for revising the Budget Proposal many times and as such at this stage it will be difficult to make changes in the SHEP as he will present the SHEP proposal in the meeting with MHRD which is to be held on 31<sup>st</sup> October. However, Panjab University may revise the proposal and same should be submitted by tomorrow upto 2:00 pm.

Prof. Arun Grover inquired about the proposals from Professional Colleges, like, Chandigarh Medical College, College of Architecture, Chandigarh College of Engineering and Technology, Punjab Engineering College and so on in the ambit of the Plan proposal to be submitted on behalf of SHEC, UT. Dr. Dalip Kumar explained that RUSA document as per page 85 Section 4.2 provides details of the scope of the participating institutions and at present 306 State Universities and 8500 affiliated colleges are included in the RUSA document across the country. Prof. Grover asked Prof Bhandari to find out the details to include these institutions. The DHE-cum-SPD(RUSA) emphasised that three months have already passed and last minute changes should be avoided and the same may be included at later stage.

He further said that we must compliment and appreciate the efforts of Dr. Dalip Kumar in preparing the Draft Proposal of the State Higher Education Plan in respect of Chandigarh. Prof. Grover and other members also endorsed this view point.

Dr. Dalip Kumar further explained that four colleges, viz., Govt. Home Science College, Govt. College of Education, Sector-20, Govt. College of Yoga Education & Health -23 and MCM College -36 are still to start the process of accreditation. Dr Nirupa Marwaha of the Home Science College however clarified that the College had applied on 23 October for accreditation to NAAC. DHE-cum-SPD(RUSA) emphasised that left out colleges should also submit their SSR to NAAC within two to three weeks' time period and same may be recorded in today's meeting about the commitment made by these Colleges. Dr Harsh Batra, Principal of Govt. College of Education, Sector-20 said that college would apply within two weeks while Dr.

Nisha Bhargava, the new Principal of MCM College said that college would apply within three weeks.

Next item on the agenda related to considering the modalities for introducing the conventional or skill related courses in the Proposed new College which is to be started in Manimajra, Chandigarh. Prof. Neelam Man Singh emphasised that proposed college should focus on the programmes in the areas of performing arts. Prof. Grover mentioned that we could consider integrating courses on Fine Art, Performing Art and Commercial Art in more holistic concept. Prof. Sanjeev Sharma was of the opinion that the new College should be started on self-sustaining model, as they are running the UIAMS on the University Campus. Prof. Rajiv Lochan mentioned that there is absolute shortage of Skilled Manpower and the efforts should be made in this direction. Prof. Ronki Ram mentioned that there is a need for specialised courses. Prof. M.S. Gujral opined that some agency may be hired for undertaking the survey in this regard. On this DHE-cum-SPD(RUSA) said that there is no need for hiring such agency and same be planned under RUSA scheme under the existing provision of New Professional college. After discussion two committees have been constituted under Prof. Sanjeev Sharma and Prof. Neelam Man Singh for working out the possible model and courses respectively. It was resolved that one time exemption for delay in applying for the affiliation with Panjab University in respect of the new College to be opened in Manimajra by Chandigarh Administration may be considered by the Panjab University. The proposal in this regard may be submitted.

Dr. S. S. Dahiya, Director, SCERT wanted to interact and present the details of Newly proposed National Policy on Education. Dr. Dahiya elaborated that the National Policy on Education was framed in 1986 and modified in 1992. Since then several changes have taken place that call for a revision of the Policy. The Government of India would like to bring out a National Education Policy to meet the changing dynamics of the population's requirements with regard to quality education, innovations and research, aiming to make India a knowledge super power by equipping its students with the necessary skills and knowledge, and to eliminate the shortage of manpower in science, technology, academics and industry. For the first time, the Government of India is embarking on a time-bound grass root consultative process, which will enable the Ministry of HRD to reach out to individuals across the country as well as taking input from citizens online. For this purpose, 20 themes for Higher Education have been identified for discussion and members of the council are requested to submit comments as well as recommendations, etc. by tomorrow upto 2:00 pm.

There was a suggestion from one of the member of the State Higher Education Council to pay suitable honorarium as the sitting fee to the extent of Rs 3000/- per visit to the members who are either retired or non working on the basis of option of respective member; which was duly endorsed by Professor Grover, DHE-cum-SPD(RUSA) and other members.

Prof. Grover said that Chandigarh College of Engineering and Technology should take initiative to get prepared a blue print in respect of Govt. Medical College, College of Arts and College of Architecture so that all the four Colleges can be seen as seeking excellence, as the PEC is doing at present. Prof. Manoj Arora mentioned that if anyone is having view point on Smart City Project, the same may be sent to him as this would be discussed during next meeting of the Council. He further elaborated that vision document about the same is available on the official website of the Chandigarh Administration. The next meeting of the Council will be held on (tentatively) 17<sup>th</sup> November, 2015 at PEC, Chandigarh under the Chairmanship of Honourable Advisor, U.T. Mr Vijay Dev.

Meeting concluded with thanks to Principal, DAV College, Sector-10, for hosting the meeting.

**Minutes of the meeting of the State Higher Education Council under Rashtriya Uchchatar Shiksha Abhiyan (RUSA) held Friday, the 13<sup>th</sup> May, 2016 at 4:00 pm at Vice Chancellor's Committee Room, Panjab University, Chandigarh., under the Chairmanship of Prof. Arun Grover, Vice-Chancellor, Panjab University, Chandigarh**

**The following persons attended the meeting:**

- 1) Prof. Arun K. Grover , Chairman -cum-Vice- Chancellor, PU, Chandigarh
- 2) Mr. Jitender Yadav, Director Higher Education- cum -State Project Director (RUSA), Chandigarh Administration.
- 3) Prof. Rajiv Lochan , Department of History, PU , Chandigarh
- 4) Prof. D.V.S. Jain , Fellow, Panjab University, Chandigarh
- 5) Dr. Ashok Chitkara , Founder, Chitkara University
- 6) Sh. Vikram Jaidka, Chandigarh
- 7) Major General (Retd.) Rajinder Nath, Chandigarh
- 8) Sh. Vikas Ahuja , Centre Head , Infosys Ltd., Chandigarh
- 9) Dr M.S. Gujral , Principal CCET, Sector-26, Chandigarh
- 10) Dr. Charanjeet K. Sohi , Principal , GGS College for Woman, Chandigarh
- 11) Prof Anita Kaushal, Principal, PG Govt. College for Girls, Sector-11 Chandigarh
- 12) Dr Sudha Katyal, Principal , Government Home Science College, Sector-10, Chandigarh
- 13) Mrs. Manjit Kaur ,Principal, Govt. College for Commerce & Business Administration, Sector-50, Chandigarh
- 14) Dr Nisha Bhargav ,Principal, MCM, Sector-36, Chandigarh
- 15) Dr.(Col.)P.S. Sandhu, SVC , Panjab University
- 16) Sh. Arjun Dev, Registrar, Department of Higher Education, Chandigarh Administration
- 17) Dr. Dalip Kumar, Additional State Project Director, RUSA, Department of Higher Education , Chandigarh Administration
- 18) Sh. Ashwani Dogra, DC(F&A), Department of Higher Education, Chandigarh Administration
- 19) Sh. Vijay Vij, AC(F&A), Department of Higher Education, Chandigarh Administration

**The following SHEC members could not attend the meeting**

- 1) Prof. Manoj Arora , Director , PEC, Chandigarh
- 2) Dr Neelam Man Singh , Chandigarh
- 3) Prof. Ronki Ram , Department of Political science , PU, Chandigarh
- 4) Dr Samir Malhotra , PGI, Chandigarh
- 5) Prof. Jai Rup Singh, Former Vice- Chancellor ,Central University, Punjab
- 6) Sh. Bhim Sain Malhotra, Assistant. Professor , Chandigarh College of Architecture
- 7) Sh. H.S. Mamik, President, Independent school Association , Chandigarh
- 8) Prof. Girish Sahni, Director ,IMTECH , Chandigarh
- 9) Prof. B. N. Goswamy, Chandigarh
- 10) Professor Yogesh Chawala , Director, PGI, Chandigarh
- 11) Lt. Col. (Retd.) M.S. Dhaliwal , Vice-President , Groz-Beckert Asia Pvt, Ltd., Chandigarh

Prof Arun Grover welcomed all the members and introduced the new Director, Higher Education Mr. Jitender Yadav who is also the State Project Director (RUSA). The minutes of the last meeting were confirmed. Mr. Jitender Yadav elaborated that for the first time action taken report pertaining to the last meeting was also placed for the information of the members. He further mentioned that the Council has completed one year and participation of the members during the Council meeting was also placed before the members. Prof Grover appreciated that action taken report is a good practice. Mr. Yadav further elaborated that some of the members are not attending the meeting regularly and it will be appropriate if we substitute new members in their place . Prof. Grover mentioned that Prof. Girish Sahni has now shifted to Delhi after assuming the office of Director General of CSIR and as such he is not in a position to attend the Council meeting. Prof. Grover suggested that in place of Prof. Girish Sahni, Prof. R.K. Sihna, Director CSIO, Chandigarh may be nominated. Mr. Yadav suggested that in place of Lt. Col. (Retd.) M.S. Dhaliwal who has actually not attended even a single meeting, Principal, Prof Anita Kaushal, PGGCG-11 may be nominated as the member of the Council. All the members unanimously approved the names as new members of the council.

The power point presentations on Quality Enhancement and Sustenance in their respective institutions were made by Professor Anita Kaushal, Principal, PGGCG-11 and Dr. Nisha Bhargav, Principal, MCM-36, Chandigarh.

Dr. Dalip Kumar highlighted the academic reforms agenda of MHRD with reference to admission procedures which was deliberated upon during the meeting and it was decided to ensure transparency and credibility in admission procedure. It was also decided that the affiliated institutions need to make liberal use of notice board, print media, electronic media, website, etc. to declare their admission procedures. After admission process, university and college authorities should take proactive action to communicate to the newly admitted SC, ST, OBC and the minorities students, the availability of tuition- waver, free –ships, loans and scholarships to these categories. Prof. Grover desired that these guidelines may be circulated to the colleges by Dean College Development Council, Panjab University, Chandigarh.

Regarding the review report about the Vocationalization of Higher Education, Dr. Dalip explained that mail in this regard was received today from Prof. Manoj Arora in which he mentioned that this item may be deferred as meeting in this regard will be held on 17<sup>th</sup> May, 2016. The members authorised the Chairman and State Project Director for final nod in respect to the report which is to be submitted by Prof. Arora.

International Yoga Day on 21<sup>st</sup> June would be celebrated in a befitting manner. Prof. Grover said that more than five thousand students of the University and Affiliated Colleges in Chandigarh are being invited to participate on the occasion. Mr. Yadav

opined that month long pre-camps could be arranged from 21<sup>st</sup> May, 2016 onwards and proper mechanism (s) ought to be devised for success of the programme on IYD 2016.

A committee consisting of Dr. Sudha Katyal and Dr. Manpreet S. Gujral under the Chairmanship of Dr. Ashok Chitkara was constituted to review the detailed project report submitted by the PGGCG-11, PGGCG-42, PGGC-46, Chandigarh for upgrading these colleges into Model Degree Colleges. Dr. Manpreet S. Gujral will be the convenor of the committee.

Dr. Dalip explained that during video conference meeting held on 5<sup>th</sup> April, 2016, Joint Secretary, MHRD, Ms. Ishita Roy mentioned that if any state wanted to Pre-review the proposals already submitted, it may be do so at the level of State. In this background, Dr. Dalip mentioned that the Research and Innovation Plan proposals may be reviewed by a committee. Prof. Grover suggested that a committee consisting of Professor D.V.S. Jain, Professor Jai Rup Singh, Professor Keya Dharamvir, Professor R.K. Tuli, and Mr. Vikas Ahuja may be constituted to review the proposals submitted under Research and Innovation Plan under RUSA Scheme. Professor Keya Dharmvir was designated as the convener of the preview committee of SHEC, UT. Prof. Grover further mentioned that Professor Manoj Arora would nominate one member to this committee. The committee would submit its report by 10<sup>th</sup> June, 2016.

Mr Yadav elaborated status position of the land for opening a new college in Mani-Majara. He mentioned that the total land available for the proposed college is 13.46 acres, out of which 12 acres, 5 kanal and 8 marla is free from any litigation. He proposed that this college should have Multi-Faculty category and can be started from 2017-18. Mr. Yadav elaborated that the proposed college would also impart Skill and Vocational Based education. Dr. Dalip mentioned that the task for working out the modalities for opening the proposed new college has already been given to PG Government College for Girls, Sector-42, Chandigarh by the administration. As a general discussion on GER Prof Arun asked to develop questionnaire, incorporating details about the numbers of students passed in 10<sup>th</sup>, 12<sup>th</sup> examination from Chandigarh schools, types of schools, whether CBSE/ ICCSE board, whether that school is aided or unaided etc. Prof Grover further stressed that some project may be commissioned pertaining to this issue. Dr Sohi mentioned that opening of a new college in Mani-Majra could adversely affect the enrolment in colleges situated in Sector 26. She opined that the new college should focus on Skill and Vocational Education only. At this Mr Yadav said that at present there should not be any apprehension and concern raised shall get due care of in view of large enrolment anticipated in Chandigarh region.

The contents of the new website highlighting Home page-face of the website with linkage to various pages and menu including the links to various Government sites and contact form, Gallery, Documents, Blog, About us and Contact us of RUSA were

also approved in the meeting. The web site will be launched during coming days. The website booked under for the domain name of "spdchd.ac.in". The members suggested that security audit and the RTI link may be taken due care of before its launch.

Mr Yadav proposed that those officials who are working in the directorate for RUSA work may be paid honoraria of Rs.2500/- per month and Rs.4000/- per month, to those officials withdrawing Grade Pay less than Rs.5000/- and Grade Pay more than Rs.5000/- respectively out of the Preparatory grant. This was unanimously approved.

Mr. Jitender Yadav also apprised about the latest status with respect to renovation work in the RUSA Directorate located in Sector-42, Chandigarh. Mr Yadav said that RUSA office would be developed as the Centre of Excellence. All the quality parameters would be taken due care of. He also apprised the latest position of the staff posted in SPD /TSG Office.

Prof Grover made it clear not to wait for the confirmation of the Minutes for taking action on the operative parts .It was also decided that press note of the Council meeting may also be sent to the media . Mr Yadav opined that as we have developed video clip on Solar Roof Top System in the institutions of higher learning and such a video clip may also be developed with respect to CRIKC by the PU, so that the same can be placed during 17<sup>th</sup> May RUSA review meeting to be held at New Delhi. Prof Grover mentioned that ppt has already been developed and video will also be developed on CRIKC.

The next meeting of the Council would be held on 29<sup>th</sup> July, 2016 at Chitkara Campus, Rajpura at 2:30 pm.

Meeting concluded with thanks to Vice Chancellor, Panjab University for hosting the meeting.

**Minutes of the meeting of the State Higher Education Council under Rashtriya Uchchatar Shiksha Abhiyan (RUSA) held Friday, the 4<sup>th</sup> August, 2016 at 2:30 pm at Chitkara University, Rajpura, Punjab.**

**The following persons attended the meeting:**

- 1) Prof. Arun K. Grover , Chairman -cum-Vice- Chancellor, PU, Chandigarh
- 2) Prof. Manoj Arora , Director , PEC, Chandigarh
- 3) Mr. Jitender Yadav, Director Higher Education- cum -State Project Director (RUSA), Chandigarh Administration
- 4) Prof. D.V.S. Jain , Fellow, Panjab University, Chandigarh
- 5) Prof. Rajiv Lochan , Department of History, PU , Chandigarh
- 6) Major General (Retd.) Rajinder Nath, Chandigarh
- 7) Sh. Vikram Jaidka, Chandigarh
- 8) Prof. Jai Rup Singh, Former Vice- Chancellor ,Central University, Punjab
- 9) Prof. Ronki Ram , Department of Political science , PU, Chandigarh
- 10) Dr. Ashok Chitkara , Founder, Chitkara University
- 11) Sh. Vikas Ahuja , Centre Head , Infosys Ltd., Chandigarh
- 12) Dr.(Col.)P.S. Sandhu, SVC , Panjab University
- 13) Prof. Anil Monga, Dean Alumni Relation, Panjab University
- 14) Professor Keya Dharamvir, Department of Physics, Panjab University
- 15) Prof Anita Kaushal, Principal, PG Govt. College for Girls, Sector-11 Chandigarh
- 16) Mrs. Manjit Kaur ,Principal, Govt. College for Commerce & Business Administration, Sector-50, Chandigarh
- 17) Dr. Charanjeet K. Sohi , Principal , GGS College for Woman, Chandigarh
- 18) Dr Sudha Katyal, Principal , Government Home Science College, Sector-10, Chandigarh
- 19) Sh. Arjun Dev, Deputy Director (Admn), Department of Higher Education, Chandigarh Administration
- 20) Dr. Dalip Kumar, Additional State Project Director, RUSA, Department of Higher Education , Chandigarh Administration
- 21) Sh. Vijay Vij, AC(F&A), Department of Higher Education, Chandigarh Administration

**The following SHEC members could not attend the meeting**

- 1) Dr Neelam Man Singh , Chandigarh
- 2) Dr M.S. Gujral , Principal CCET, Sector-26, Chandigarh
- 3) Sh. Bhim Sain Malhotra, Assistant. Professor , Chandigarh College of Architecture
- 4) Sh. H.S. Mamik, President, Independent school Association , Chandigarh
- 5) Prof. B. N. Goswamy, Chandigarh
- 6) Professor Yogesh Chawala , Director, PGI, Chandigarh

First of all Dr. Ashok Chitkara welcomed all the members of the council to the Chitkara Campus, Rajpura, Punjab. The minutes of the last meeting were confirmed. Mr. Jitender Yadav elaborated that action taken report pertaining to the last meeting was placed for the information of the members. Mr. Yadav invited all the



members for the launching ceremony of the multilingual dynamic website of the SHEC, UT, Chandigarh which is to be held on 5<sup>th</sup> August, 2016 at 12:00 noon in the committee room of the worthy Adviser.

Professor Grover suggested that there should be a subcommittee to look after all reforms pertaining to CCET-26 and he suggested that this committee could be headed by Professor Manoj Arora, which was unanimously approved. Such a committee is to review the technical and infrastructure reforms in making the Chandigarh College of Engineering and Technology, Sector-26 a seat of excellence in a time bound manner.

The academic reforms agenda of MHRD with reference to admission procedures was deliberated upon to ensure transparency and credibility in admission procedure in institutions of higher education. Dr. Dalip Kumar highlighted the admission status in affiliated colleges of UT, Chandigarh which was deliberated. An analysis of number of forms received and seats assigned was discussed. It was noticed that a large number of candidates could not find admission in Chandigarh Colleges. In the case of B.Com, in which as many as 7412 forms were received and only 2380 students were able to take the admission for which centralized admission was conducted by Panjab University. In the case of BSc, BBA, BCA , BSc (Biotechnology Honours), more than seventy percent desirous students could not get admission because of non- availability of seats .Professor Grover opined that this disconcerting picture of admission is due to the colleges located in a larger physical area contiguous to UT, Chandigarh, which are not part of the same university, as the State universities affiliate colleges region wise. The colleges of Mohali and Panchkula are affiliated to two different Universities. However, an admission strategy can be worked out, if we synergise the curriculum of these colleges with those of the colleges of Chandigarh. Such a harmonisation can reduce the pressure on Chandigarh colleges for admissions. He further emphasised that satellite towns have more scope for expansion whereas Chandigarh has reached its limit. Mr. Yadav inquired whether we can increase the number of seats. Professor D.V.S Jain suggested we should open evening colleges in Chandigarh. Mr. Vikas Ahuja mentioned that as there is a pressure on science courses we should open a dedicated science college in Chandigarh. Professor Rajiv Lochan opined that

Chandigarh College should go for autonomous status. Professor Grover further emphasised that all 'A' graded colleges of Chandigarh should be given collective autonomy and they should evolve common framework first on experimental basis and later on this can be permeated to other colleges. Mr. Jitender Yadav, elaborated that from the next academic session centralized admission process would be conducted in respect of all Govt. and Private Aided Colleges of U.T., Chandigarh. This will facilitate more transparency and convenience to students.

The various proposals submitted earlier were revised and new proposals in the area of Livelihood College, Vocationalization of Higher Education, Start Up Proposal, International Experts in Curriculum Development and Language Lab were submitted to MHRD were also discussed as per details given below:-

| Sr. No | Name of the Proposal  | No. of Proposal | Details/ Institutions   | Proposed amount                                 |
|--------|---|-----------------|---|---|
| 1      | Up gradation of Existing Degree Colleges to Model Degree Colleges | 3               | PGGCG- 42<br>PGGCG-11<br>PGGC-46  | 4,00,00,000/-<br>4,00,00,000/-<br>4,00,00,000/- |
| 2      | Language Lab  | 1               | GGSD-32   | 1,01,40,000/-                                   |
| 3      | Livelihood College in Chandigarh                                  | 1               | GCC&BA-50   | 18,96,000/-                                     |
| 4      | Vocationalization of Higher Education                             | 9               | PGGCG-11<br>PGGCG-42<br>GCC&BA-50<br>GHSC-10<br>DAV-10<br>MCM-36<br>DSCW-45<br>SGGSCW-26<br>GGSD-32 | 4,51,49,000/-                                   |
| 5      | Research and Innovation Plan                                      | Theme A to K    | Panjab University   | Details attached                                |
| 6      | Start up ( First Phase )  | 1               | Panjab University   | 4,50,00,000/-                                   |
| 7      | International Experts in Curriculum Development                   | 1               | Panjab University   | 30,00,000/-                                     |

Professor Grover apprised that these proposals were reviewed by a duly constituted committee. Professor Keya Dharamvir elaborated about the review report pertaining to Research and Innovation Plan. It was unanimously approved that the

members involved in the research and innovation committee may be given honorarium of Rs. 5000/- each out of preparatory grant received under RUSA. It was further resolved that grant amounting to Rs. 3 Lacs to Govt. Colleges (NAAC compliance) and 1.50 Lacs to Private Aided colleges to meet out the expenditure on Workshop (CBCS, Vocationalization, Syllabus Reforms), Training (Faculty and Non-Teaching Staff), Capacity Building activities of Institutions leaders and students activities (NET, Remedial classes, Coaching for Competitive Exams).

The activity reports of the colleges conducted out of RUSA grant by affiliated colleges was also appraised. The assessment and accreditation status of affiliated colleges was also reviewed. It was also discussed that 'A' NAAC graded colleges of UT, Chandigarh should be encouraged for acquiring autonomous status.

Mr. Jitender Yadav elaborated that seventy percent of the colleges in UT, Chandigarh are 'A' NAAC graded, which is a maximum proportion for any region at the national level. Prof Arun Grover proposed that the State Higher Education Council will organise International Yoga Day every year in collaboration with Chandigarh Administration. Govt. College of Yoga Education & Health shall be nodal agency for this event and this proposal was unanimously adopted.

Mr Vickram Jaidka proposed that schemes of UGC, viz, Persons with Disabilities and assistance to Disabled persons for purchase/ fitting of Aids/ Appliances may be implemented in affiliating institutions in Chandigarh which was approved by the Council for its effective implementation.

Mr. Jitender Yadav apprised that the AC(F&A) – Higher Education and Section Officer – Higher Education, who are presently looking after the accounts and Public Funds Monitoring System of RUSA under the supervision of DC(F&A) are authorized to operate the bank account. It was unanimously approved by the Council to give ex-post facto approval to operate the account of RUSA jointly by the AC(F&A) Higher Education and Section Officer – Higher Education.

Meeting concluded with thanks to Dr. Ashok Chitkara for hosting the meeting.

**Minutes of the meeting of the State Higher Education Council under Rashtriya Uchchatar Shiksha Abhiyan (RUSA) held Tuesday, the 13<sup>th</sup> December, 2016 at 11:00 am at Vice Chancellor's Committee Room, Panjab University, Chandigarh., under the Chairmanship of Prof. Arun K. Grover, Vice-Chancellor, Panjab University, Chandigarh**

**The following persons attended the meeting:**

- 1) Prof. Arun K. Grover , Chairman -cum-Vice- Chancellor, PU, Chandigarh
- 2) Mr. Jitender Yadav, Director Higher Education- cum -State Project Director (RUSA), Chandigarh Administration.
- 3) Prof. D.V.S. Jain , Fellow, Panjab University, Chandigarh
- 4) Dr. Ashok Chitkara , Founder, Chitkara University
- 5) Sh. Vikram Jaidka, Chandigarh
- 6) Major General (Retd.) Rajinder Nath, Chandigarh
- 7) Dr M.S. Gujral , Principal CCET, Sector-26, Chandigarh
- 8) Prof. R.K. Siniha, Director, CSIO
- 9) Dr Neelam Man Singh , Chandigarh
- 10) Prof. Jai Rup Singh, Former Vice- Chancellor ,Central University, Punjab
- 11) Dr. Charanjeet K. Sohi , Principal , GGS College for Woman, Chandigarh
- 12) Prof Anita Kaushal, Principal, PG Govt. College for Girls, Sector-11 Chandigarh
- 13) Dr Sudha Katyal, Principal , Government Home Science College, Sector-10, Chandigarh
- 14) Mrs. Manjit Kaur ,Principal, Govt. College for Commerce & Business Administration, Sector-50, Chandigarh
- 15) Sh. Arjun Dev, Registrar, Department of Higher Education, Chandigarh Administration
- 16) Dr. Dalip Kumar, Additional State Project Director, RUSA, Department of Higher Education , Chandigarh Administration
- 17) Dr Nisha Bhargav ,Principal, MCM, Sector-36, Chandigarh
- 18) Dr. Mahender Singh, Principal,
- 19) Mrs. Pankaja Vashist, Principal, DSCW-45, Chandigarh
- 20) Mr. Sanjay Batish, PEC, Chandigarh
- 21) Dr. A.P. Singh, Co-ordinator, SGGSC-26, Chandigarh
- 22) Prof. Binu Dogra, Principal, PGGCG-42, Chandigarh
- 23) Dr. Manju Dewan, DAV-10, Chandigarh
- 24) Prog. J.K. Sehgal, Principal, PGGC-11, Chandigarh
- 25) Mr. M.K. Modi, AGM, SBI Bank
- 26) Dr. Jyoti Singh, RIE-32, Chandigarh
- 27) Dr. Surinder Kaur, PGGC-46, Chandigarh
- 28) Dr. Shikha Vohra, Dev Samaj College, 45, Chandigarh
- 29) Dr. Sunita Gupta, Dev Samaj College, 45, Chandigarh

**The following SHEC members could not attend the meeting**

- 1) Prof. Manoj Arora , Director , PEC, Chandigarh
- 2) Prof. Ronki Ram , Department of Political science , PU, Chandigarh
- 3) Sh. Bhim Sain Malhotra, Assistant. Professor , Chandigarh College of Architecture

- 4) Sh. H.S. Mamik, President, Independent school Association , Chandigarh
- 5) Prof. B. N. Goswamy, Chandigarh
- 6) Professor Yogesh Chawla , Director, PGI, Chandigarh
- 7) Prof. Rajiv Lochan , Department of History, PU , Chandigarh
- 8) Sh. Vikas Ahuja , Centre Head , Infosys Ltd., Chandigarh

State Higher Education Council (RUSA), UT, Chandigarh has organised Orientation programme under the Chairmanship of Prof. Arun K. Grover, Chairman of SHEC for implementation of Vittiya Saksharata Abhiyaan (VISAKA) - campaign by Higher Educational institutions for Digital Economy as per vision of Government of India. The members of Council, Principals of all Government and Private Aided Colleges of UT, Chandigarh and Officials from SBI have attended the awareness programme.

Prof. Arun Grover emphasized the need for creating of task force at the level of SHEC, Panjab University and Colleges for getting the desired results. The task force on behalf of SHEC will include Dr. Dalip Kumar, Dr M.S. Gujral, Prof Anita Kaushal, Mrs. Manjit Kaur, Dr. Binu Dogra, Dr Nisha Bhargav and Sh. Arjun Dev. The task force at the level of Panjab University will be consisting of Prof. Ranjan Kumar, Prof. R. K. Singla, Prof. Karamjeet Singh, FDO, DSW, Mr. M.K Modi and Mr. Guldeep Singh for the implementation of programme. Each college will also constitute task force at its own level.

Mr. Jitender Yadav, SPD (RUSA)- cum - DHE, UT, Chandigarh elaborated that awareness programme should be organized continuously in due collaboration of State Bank of India. He further mentioned that each college should also hold awareness programme about the digital literacy campaign in the adopted village through its NSS volunteers. The basic thrust of the campaign would be to make the student community view digital financial literacy as facilitator to social change.

Prof. Arun Grover said that VISAKA is in the main interest of both Government and citizens to collectively work towards a digitally enabled cashless society as it would bring more transparency in governance.

Dr. Ashok Chitkara mentioned that hostel students may be involved in the Digital literacy Campaign and awareness programmes may be organized for the hostel students. Each institution should identify the volunteers and officials from bank should provide the relevant training. The details of the volunteers may be uploaded on the MHRD website. The final report should be submitted online on the MHRD website on 12<sup>th</sup> January, 2017.

**Minutes of the meeting of the State Higher Education Council under Rashtriya Uchchatar Shiksha Abhiyan (RUSA) held Thursday, the 20<sup>th</sup> April, 2017 at 1:30 pm at Post Graduate Government College for Girls, Sector-42, , Chandigarh., under the Chairmanship of Prof. Arun K. Grover, Vice-Chancellor, Panjab University, Chandigarh**

**The following persons attended the meeting:**

- 1) Prof. Arun K. Grover , Chairman -cum-Vice- Chancellor, PU, Chandigarh
- 2) Mr. Jitender Yadav, State Project Director (RUSA) – cum- Director Higher Education, Chandigarh Administration.
- 3) Prof. Manoj Arora, Vice Chairman –cum- Director , PEC, Chandigarh
- 4) Prof. R.K. Siniha, Director, CSIO
- 5) Prof. Jai Rup Singh, Former Vice- Chancellor ,Central University, Punjab
- 6) Prof. Rajiv Lochan , Department of History, PU , Chandigarh
- 7) Sh. H.S. Mamik, President, Independent school Association , Chandigarh
- 8) Prof. D.V.S. Jain , Fellow, Panjab University, Chandigarh
- 9) Sh. Vikram Jaidka, Chandigarh
- 10) Prof. M.S. Gujral , Principal CCET, Sector-26, Chandigarh
- 11) Prof. Ronki Ram , Department of Political science , PU, Chandigarh
- 12) Major General (Retd.) Rajinder Nath, Chandigarh
- 13) Dr. Vivek Nagpal, Consultant (RUSA), MHRD, New Delhi
- 14) Sh. Vikas Ahuja , Centre Head , Infosys Ltd., Chandigarh
- 15) Prof. Binu Dogra, Principal, Post Graduate Government College for Girls, Sector-42, Chandigarh
- 16) Prof Anita Kaushal, Principal, PG Govt. College for Girls, Sector-11 Chandigarh
- 17) Dr Sudha Katyal, Principal , Government Home Science College, Sector-10, Chandigarh
- 18) Dr. Charanjeet K. Sohi , Principal , GGS College for Woman, Chandigarh
- 19) Dr Nisha Bhargav ,Principal, MCM, Sector-36, Chandigarh
- 20) Dr. Jyoti Lambha, Principal, SGGSC-26, Chandigarh
- 21) Dr. B.P Yadav, Principal, PG Govt. College, Sector-46 Chandigarh
- 22) Dr. B.C. Josan, Principal, DAV College, Chandigarh
- 23) Mrs. Pankaja Vashist, Prinicipal, Dev Samaj-45, Chandigarh
- 24) Dr. Vandana Lunyal, Director, RIE-32, Chandigarh
- 25) Dr. Dalip Kumar, Additional State Project Director, RUSA, Department of Higher Education , Chandigarh Administration
- 26) Sh. Arjun Dev, Registrar, Department of Higher Education, Chandigarh Administration
- 27) Sh. Ashwani Dogra, DC(F&A), Department of Higher Education, Chandigarh Administration
- 28) Sh. Vijay Vij, AC(F&A), Department of Higher Education, Chandigarh Administration
- 29) Mr. Anil K. Prashar, Head, SPIC, EDC, IT, Park, Chandigarh
- 30) Prof. Punam Aggarwal, Coordinator (RUSA), PG. Govt. College for Girls, Sector-42, Chandigarh

**The following SHEC members could not attend the meeting**

- 1) Sh. Bhim Sain Malhotra, Assistant. Professor, Chandigarh College of Architecture

- 2) Prof. B. N. Goswamy, Chandigarh
- 3) Professor Yogesh Chawla , Director, PGI, Chandigarh
- 4) Dr. Ashok Chitkara , Founder, Chitkara University
- 5) Dr Neelam Man Singh, Chandigarh

The State Higher Education Council (RUSA), UT, Chandigarh meeting was held under the Chairmanship of Prof. Arun K. Grover at Post Graduate Government College for Girls, Sector-42, Chandigarh. The Council unanimously approved the release of Rs. 1 crore grant (to each college) received from MHRD under Infrastructure Head to City Colleges, viz., in respect of Post Graduate Government College for Girls, Sector 42, Post Graduate Government College for Girls, Sector 11, Post Graduate Government College, Sector 46, Government Home Science College, Sector 10, MCM College for Women 36, Dev Samaj College for Women, Sector 45, DAV College, Sector 10, Regional Institute of English, Sector 32, Shri Guru Gobind Singh College, Sector 26 and Guru Gobind Singh College for Women, Sector 26, Chandigarh. Earlier the Project Approval Board (PAB) of Rashtriya Uchchatar Shiksha Abhiyan (RUSA) of MHRD, Govt. of India accorded approval for the total amount of Rs. 20 Crore and released Rs. 10 crores as first instalment for further distribution to 10 Colleges.

Prof Grover apprised that the proposal of Panjab University could not be considered by MHRD. However, on behalf of SHEC, a request letter may be sent to MHRD to the effect that the case of Panjab University may be placed in next meeting of PAB. Mr Jitender Yadav stressed that the grant being released to colleges must be utilized in stipulated time frame and the GFR guidelines may be strictly followed. He further highlighted that 2 to 3 minutes video may be developed to show case the best practices under RUSA. In the case of need of any guidance in implementing the Infrastructure proposals, the colleges can take the guidance of Mr Dogra, Mr Vij and Dr Dalip Kumar. Dr Vivek Nagpal mentioned that the proposal of Vocationalization of Higher Education as well as infrastructure grant for left out colleges will be taken during next PAB meeting.

Prof Grover asked Dr. Vivek Nagpal about the status of the proposals submitted under Research and Innovation Plan. Dr Nagpal explained that these will be taken up by separate committee at the level of MHRD. Mr Yadav mentioned that a meeting

of the RUSA Coordinators of those colleges for which grant has been approved may be convened at the level of ASPD within a short period so that action plan and timelines can be worked out about the utilization of grant as per MHRD guidelines. Dr Kumar emphasised that due importance should be given for developing a dedicated research lab in each of the colleges that can be projected as one of the best practices under RUSA. Prof Grover said that this was a good idea and these colleges must work on creating a dedicated research unit and those colleges having research centres must develop high quality level research facilities.

Dr. Dalip Kumar elaborated that the approved infrastructure grants would be utilized by these colleges for *New Constructions (35%)* (like establishment of new laboratories for existing and new programmes both at the level of PG and UG, new class rooms and support units/ toilets and Establishment of computer Centre/ Lab); *Renovation/ Refurbishment (35%)* (like Modernisation & strengthening of Laboratories/ sports facilities, Improvement of supporting department/Academic and Administrative block/ hostel/ toilets and Refurbishment (Minor Civil works in Hostel/ Toilets etc.) and *Equipments/ Procurement (30%)* (like, Equipments/ Updation (software) of Learning Resource, Strengthening of libraries and access to knowledge resource and Procurement of furniture and fixtures). Prof. Grover mentioned that the grant has been approved by the MHRD on the basis of NAAC grading and MHRD approved the grant to those colleges having at least B++ NAAC grade.

Dr. Manoj Arora highlighted about the vision of Government of India like National Academic Depository, National Digital Library, Higher Education Funding Agency, GIAN, SWAYAM, Hecathon and same may be implemented by the Council and workshop in this regard may be organised by the SHEC for affiliated city colleges. He highlighted the various items discussed by Honourable Minister of HRD during National Mission Authority meeting held on 17 April at New Delhi. He mentioned that the seventeen projects under RUSA were digital launched by the Minister on the occasion.

Prof Grover stressed that there should be a review of such issues of MHRD at the level of SHEC at least once in six months. Prof. Grover asked about the status of



RUSA building. Mr. Jitender Yadav explained that the RUSA building was in its final phase of completion. He further mentioned that the office has received proposal from NIC, Chandigarh for setting of National Knowledge Network PoP in RUSA Building and NIC will provide Wi-Fi, Internet and video conferencing services and also set up video conferencing studio in the RUSA building.

Mr. Jitender Yadav, State Project Director (RUSA), UT, Chandigarh elaborated that mobile application of e-Campus solution for Android and IOS platform will be launched under RUSA through which various types of Information would be available in Student module comprises of all the particulars and detailing of each student along with their personal information. Likewise faculty and staff module takes care of attendance, lectures, payments etc. Internal Messaging module (e-Mail & SMS) is provided to maintain a hassle free communication. This will help in achieving the reform in the admission agenda of MHRD. Mr. Yadav mentioned that from the coming session centralized admission will be conducted for all colleges of Chandigarh with respect to courses under Science stream. Mr. Anil Prasher from SPIC elaborated that we are in final phase of developing the app of e-campus solution.

Professor Grover emphasised about the implementation of Massive Open Courses programme (MOOC) of MHRD. The faculty working in various institutions will be involved in implementing this programme. Prof Arora mentioned that PEC has already embedded MOOC into the curriculum of all courses offered by PEC and he further detailed out various issues of MOOC. Prof Grover mentioned that we should participate in the national efforts and for this there is an immediate need to organise subject specific session on MOOC and selection of mentors for the same. He opined that the services available for recording at NITTTR may be availed of. Prof Manpreet Singh highlighted various issues and challenges in implementing MOOCs. Prof Ronki Ram mentioned that we should implement MOOC only after implementation of CBCS. Prof Jain said that there is a need for consultation process while implementing MOOC. The State Project Directorate will organise Awareness College Cluster Workshop on MOOC at PGGCG-11, Chandigarh.

The Council unanimously complimented and appreciated three colleges of the city for getting 32, 41 and 74 all India rank, namely, P.G. Govt. College for Girls, Sector-42, SD College, Sector-32 and MCM DAV College, Sector-36, Chandigarh, respectively in achieving top positions among 100 colleges of India in recently announced NIRF ranking by MHRD. Mr. Jitender Yadav mentioned that next time all institution of UT Chandigarh will participate in NIRF programme. Prof Grover opined that letter of appreciation may be issued to these colleges on behalf of the Council. Prof Rajiv Loachan mentioned that portal of NIRF will be opened in October. Mr Yadav said that NIRF acts as a benchmark for judging the quality parameters of the colleges.

Prof. Grover further mentioned that SHEC will organise International Yoga Day on 21<sup>st</sup> June and the responsibility for holding the event is assigned to Director Sports, Panjab University, Chandigarh and Govt. College of Yoga Education and Health, Sector-23, Chandigarh as nodal institutions. Prof Grover mentioned that core committee consisting of Director Sports, PU, Dr Neeru Malik, Principal of Govt Yoga and Health Education and Principal of Yoga College, Sector-19 may be constituted for the event .

Dr. Vivek Nagpal, Senior Consultant MHRD, explained about the importance of Digital Gender Atlas for Advancing Women Education system and he suggested modalities may be worked out for the preparation of Digital Gender Atlas. Mr Jitender Yadav opined that first of all we should be clear about the aims and objectives of Digital Gender Atlas and only after that we should develop the concept of Digital Gender Atlas for UT, Chandigarh.

Dr. Dalip Kumar elaborated that the task of Assessment and Accreditation of UT Colleges has been completed and result in respect of Dev Samaj College of Education, Sector-36 is awaited. He further mentioned that UT becomes the first State in the country to achieve the 100% accreditation agenda of MHRD. He also elaborated that 74% of the institutions in UT are accredited with 'A' grade by NAAC against 26% institutions with 'A' Grade at the national level. Even two colleges, viz., PGGCG-11 and SD College -32 have got A + from NAAC.

Dr Dalip Kumar apprised that as many as 2080 volunteers from 12 colleges of the city participated in the Digital Financial Literacy Campaign, VISAKA. The modalities were worked out during 13 December, 2016 SHEC meeting specially convened for the purpose. The Govt. College of Commerce & Business Administration, Sector-50 received award for outstanding performance by MHRD on 8 March, 2017 for supporting the campaign of Digital Financial Literacy. Dr. Rajiv Lochan explained that NAAC invited feedback pertaining to the Quality Indicator Framework in making the Accreditation process stake holder friendly. Professor Grover mentioned that mail in this regard may be sent to the colleges at the earliest.

Meeting concluded with thanks to the Principal, Post Graduate Government College for Girls, Sector-42, Chandigarh for hosting the meeting.

**Minutes of the meeting of the State Higher Education Council under Rashtriya Uchchatar Shiksha Abhiyan (RUSA) held Saturday, the 16<sup>th</sup> September, 2017 at 11:00 am at Government Home Science College, Sector-10, Chandigarh, under the Chairmanship of Prof. Arun K. Grover, Vice-Chancellor, Panjab University, Chandigarh**

**The following persons attended the meeting:**

- 1) Prof. Arun K. Grover , Chairman -cum-Vice- Chancellor, PU, Chandigarh
- 2) Sh. Rakesh Kumar Popli, State Project Director (RUSA) – cum- Director Higher Education, Chandigarh Administration.
- 3) Prof. Manoj Arora, Vice Chairman –cum- Director , PEC, Chandigarh
- 4) Prof. Jai Rup Singh, Former Vice- Chancellor ,Central University, Punjab
- 5) Prof. D.V.S. Jain , Fellow, Panjab University, Chandigarh
- 6) Dr Neelam Man Singh, Chandigarh
- 7) Sh. Vikram Jaidka, Chandigarh
- 8) Prof. M.S. Gujral , Principal CCET, Sector-26, Chandigarh
- 9) Major General (Retd.) Rajinder Nath, Chandigarh
- 10) Dr. Vivek Nagpal, Senior Consultant (RUSA), MHRD, New Delhi
- 11) Sh. Vikas Ahuja , Centre Head , Infosys Ltd., Chandigarh
- 12) Prof Anita Kaushal, Principal, PG Govt. College for Girls, Sector-11 Chandigarh
- 13) Prof.Sudha Katyal, Principal , Government Home Science College, Sector-10, Chandigarh
- 14) Dr. Charanjeet K. Sohi , Principal , GGS College for Woman, Chandigarh
- 15) Dr. Dalip Kumar, Additional State Project Director, RUSA, Department of Higher Education , Chandigarh Administration
- 16) Sh. Ram Lal Thakur, Registrar Education (C), Department of Higher Education, Chandigarh Administration

**The following SHEC members could not attend the meeting**

- 1) Prof. R.K. Siniha, Director, CSIO
- 2) Prof. Rajiv Lochan , Department of History, PU , Chandigarh
- 3) Sh. H.S. Mamik, President, Independent school Association , Chandigarh
- 4) Prof. Ronki Ram , Department of Political science , PU, Chandigarh
- 5) Prof. B. N. Goswamy, Chandigarh
- 6) Professor Yogesh Chawla , Ex-Director, PGI, Chandigarh
- 7) Dr. Ashok Chitkara , Founder, Chitkara University

The State Higher Education Council (RUSA), UT, Chandigarh meeting was held under the Chairmanship of Prof. Arun K. Grover at Government Home Science College, Sector-10, Chandigarh. Professor Grover first of all welcomed Shri Rakesh Kumar Popli, new State Project Director, RUSA- cum- Director Higher Education, UT, Chandigarh to the Council meeting. He emphasised that we should devise academic time table for the conduct of the SHEC meeting. He further

elaborated that during last meeting there was a decision for implementation of common online admissions in UT Colleges.

Shri Rakesh Kumar Popli explained that this time there has been a Common Admission Portal for all affiliated colleges of Chandigarh and admissions were made at 4 colleges i.e for BSc medical courses at DAV College, Sector-10, BSc Non Medical at GGSCW-26, BCA BBA at SD-32 College and M.Com at GCC&BA-50, Chandigarh. He further mentioned that about 20 crore was collected by way of online as admission fee in Govt. Colleges. However, he further mentioned that from the next session there will be online admission fee transaction for Private Aided Colleges also. The Chandigarh Administration will conduct online admission for B.Com from the coming session.

Professor Grover mentioned that all colleges of Chandigarh are NAAC accredited and are eligible for RUSA funding. He mentioned there should be some algorithm to check the judicious use of grant received from MHRD. He further opined that we should use the grant for the purpose it was sanctioned by MHRD and in this regard the UT, Chandigarh should act as a role model at a National Level. He specially appreciated the efforts of Dr. Vivek Nagpal, Sr. Consultant RUSA, MHRD for attending the Council meeting and for providing valuable inputs. Mr Rakesh K Popli told that Administrator, UT, Chandigarh has constituted Expert Technical Committee to review and monitor the progress in carrying out the activities such as civil work and renovation/ up-gradation so that approved private aided institutions are able to achieve the utilization in time bound manner in respect of the Infrastructure Grant received from MHRD under RUSA scheme. All projects of Government Colleges have been reviewed by the Engineering & Urban Planning Department, UT, Chandigarh. The details and Status Position of the utilization of Infrastructure and Preparatory Grant was also discussed

Dr. Dalip Kumar explained that Chandigarh Institutions have participated in different events organised by MHRD namely Digital Financial Literacy Campaign (VISAKA), NIRF ranking and Swachhta all India ranking. He mentioned that Chandigarh Institutions placed very high in various ranking at National Level. Three colleges of the city are ranked at 32, 41 and 74 ranks in all India ranking in achieving top positions among 100 colleges of India in NIRF ranking by MHRD on 3<sup>rd</sup> April, 2017. On 14<sup>th</sup> September, 2017 Panjab University and PG Govt. College for Girls, Sector -11, Chandigarh honoured by MHRD for getting Swachhta Ranking.

The Council unanimously complimented and appreciated the PG Govt. College for Girls, Sector -11 and Panjab University for getting Swachhta all India ranking. Dr. Kumar suggested that the institutions may be honoured who have received award on different occasions at National Level in a special function and the same was approved by the Council. Professor Anita Kaushal apprised the members that as many as 3500 institutions across the country participated in Swachhta all India ranking and 174 institutions were short listed. Only 25 institutions were honoured at the special function organised by MHRD on 14<sup>th</sup> September, 2017. Dr Dalip Kumar mentioned that MCM-36 and Dev Samaj College of Education, Sector-36, Chandigarh were short listed by the MHRD for the Swachhta all India ranking. Shri. Vikas Ahuja opined that there should be a scientific way of separation of waste in campus and hostel. Professor Grover said that SHEC should collaborate with Infosys in this regard. Dr. Vivek Nagpal mentioned that we should go for green audit and role of NSS volunteers and environmental societies may be involved at larger level for better green environment.

The academic reform agenda of MHRD with reference to admission procedures was deliberated upon to ensure transparency and credibility in admission procedure in institutions of higher education. The admission status in affiliated colleges of UT, Chandigarh was deliberated and analysis of number of forms received and seats assigned was discussed and it was found that a large number of candidates could not find admission in Chandigarh Colleges. In case of Commerce stream as many as 8956 forms were received and only 2835 students were able to take the admission for which common centralized admission was conducted by Panjab University. In case of Science courses as many as 12253 forms were received, whereas only 2655 students could get admission. The admission in these courses took place through Common Online Portal, for all city colleges for the first time, provided by Department of Higher Education, Chandigarh Administration under RUSA Scheme. Shri. Rakesh Kumar Popli, State Project Director (RUSA)-cum-Director Higher Education elaborated that mobile app of e-Campus solution for Android and IOS platform under RUSA was launched for larger benefit of the students.

Professor Arun K. Grover mentioned the details about Digital Initiative agenda of MHRD in the area of Massive Open Online Courses, SWAYAM, National Digital Library, National Academic Depository, Virtual Labs and Campus. He opined

that we should work out the modalities for the implementation of Digital Initiative Agenda of MHRD. Professor Grover elaborated that the need of the nation is masification of Higher Education through MOOCs. Professor Manoj Arora emphasised about the implementation of Massive Open Courses programme (MOOC) of MHRD. The faculty working in various institutions will be involved in implementing this programme. Prof. Arora mentioned that PEC has already embedded MOOC into the curriculum of all courses and PEC is willing to provide any training for implementation of MOOC. Prof Grover mentioned that we should participate in the national efforts and for this there is an immediate need to organise subject specific session on MOOC and selection of mentors for the same. Prof Manpreet Singh highlighted various issues in implementing MOOCs and he opined that we should implement the same on pilot basis. Professor Arora mentioned that for the implementation of Virtual Lab we should equip ICT infrastructure. The Council was unanimous to endorse the proposal. Shri Rakesh K Popli mentioned that stream wise committees will be constituted for the implementation of the Digital Initiative Agenda of MHRD.

Professor D.V.S Jain mentioned that there is very little industrial interaction with institutions of higher learning. He also mentioned that colleges should maintain a proper log book for the utility of equipments. Major General (Retd) Rajendra Nath mentioned that practice for developing innovative idea among the students should be encouraged and proper incentive in lieu of the same may be given.

Dr. Dalip apprised about the activities conducted by the affiliated colleges and Panjab University out of Preparatory grant for the session 2016-2017. The compressive report in this regard has been placed for the perusal of members and which was also submitted to MHRD. Dr. Nagpal mentioned that UT, Chandigarh conducted various activities as per vision of the MHRD and it is a matter of great satisfaction. He further mentioned that on the basis of utilization and activity report the second instalment of preparatory grant would be released very soon to UT, Chandigarh. Dr. Vivek Nagpal opined that UT, Chandigarh should work out the details of the impact of RUSA phase 1 with respect to Academic, Governance, Examination and Assessment Reforms.

Shri Vikram Jaidka emphasised that the colleges of Chandigarh are not performing well in the field of research and innovation and the Council

should workout the modalities for the enhancement of Research and Innovative initiatives in colleges of UT, Chandigarh. The Council unanimously recommended that State Higher Education Council, UT would sign an MoU with CRIKC for enhancing Research Initiative in colleges.

Dr. Dalip Kumar provided the status position of the faculty position in Govt. Colleges, UT, Chandigarh. Out of 496 sanctioned posts in Govt. College of Chandigarh 82 posts are vacant. Department of Higher Education recently selected 37 Assistant Professors on contract basis in 21 subjects in a very transparent manner under the guidance of Director Higher Education, UT, Chandigarh. As per RUSA guidelines for Faculty Recruitment Support (component: 10) the clear cut financial norms are provided. The Council has recommended that Draft Proposal Report for Faculty Recruitment Support under RUSA may be prepared and same should be submitted to MHRD with a view to provide need based faculty position in affiliated colleges of UT, Chandigarh.

The issue of teaching approval cases in respect of newly appointed Assistant Professors in grant-in-aid colleges of UT, Chandigarh was discussed and clarification from Punjab Government will be obtained in this regard.

The Best Practices which have been organised in different RUSA funded State and UT's were discussed. The best practices conducted by UT, Chandigarh in the area of integrated framework for quality assurance, affiliation reforms, examination reforms, governance and administrative reforms were also placed for the perusal of members. Shri Rakesh Kumar Popli mentioned that State Project Directorate, RUSA will organize Education Summit on Best Practices in Higher Education Institutions under RUSA at National Level in the month of November, 2017. Professor Grover mentioned that modalities may be worked out at the earliest for organising Education Summit. The guidance in this regard may be obtained from Mr. Nagpal. Professor Grover opined that SHEC special meeting may be convened at least two weeks prior to the Education Summit.

Meeting concluded with thanks to the Principal, Government Home Science College, Sector-10, Chandigarh for hosting the meeting.



**Minutes of the meeting of the State Higher Education Council under Rashtriya Uchchatar Shiksha Abhiyan (RUSA) held Thursday, the 9<sup>th</sup> November, 2017 at 11:30 am at DAV College, Sector-10, Chandigarh, under the Chairmanship of Prof. Arun K. Grover, Vice-Chancellor, Panjab University, Chandigarh**

The following persons attended the meeting:

1. Prof. Arun K. Grover , Chairman-cum-Vice Chancellor, PU, Chandigarh
2. Sh. Rakesh Kumar Popli, State Project Director (RUSA) – cum- Director Higher Education, Chandigarh Administration.
3. Prof. D.V.S. Jain , Fellow, Panjab University, Chandigarh
4. Sh. H.S. Mamik, President, Independent school Association , Chandigarh
5. Sh. Vikram Jaidka, Chandigarh
6. Prof. M.S. Gujral , Principal CCET, Sector-26, Chandigarh
7. Major General (Retd.) Rajendra Nath, Chandigarh
8. Prof. A.K. Bhandari, Panjab University
9. Prof Anita Kaushal, Principal, PG Govt. College for Girls, Sector-11 Chandigarh
10. Prof. Sudha Katyal, Principal , Government Home Science College, Sector-10, Chandigarh
11. Dr. Charanjeet K. Sohi , Principal , GGS College for Woman, Chandigarh
12. Dr. Dalip Kumar, Additional State Project Director, RUSA, Department of Higher Education , Chandigarh Administration
13. Principal Pankaja Vashist , Dev Samaj College for Women -45
14. Principal Joyti Lamba, SGGSCollege-26
15. Principal Nisha Bhargwa , MCM College -36
16. Principal J. Sehgal , PG GC-46
17. Principal Binu Dogra , PGGCG-42
18. Dr Vandana Lunyal , Director, RIE -32
19. Principal B.C. Josan , DAV College -10
20. Sh. Arjun Dev, Deputy Director (Admin), Department of Higher Education , Chandigarh Administration
21. Mr Vijay Vij , AC(F&A) , Department of Higher Education , Chandigarh Administration

The following SHEC members could not attend the meeting

1. Prof. Manoj Arora, Vice Chairman –cum- Director , PEC, Chandigarh
2. Dr Neelam Man Singh, Chandigarh
3. Sh. Vikas Ahuja , Centre Head , Infosys Ltd., Chandigarh
4. Prof. Jai Rup Singh, Former Vice- Chancellor , Central University, Punjab
5. Prof. R.K. Sinha , Director, CSIO
6. Prof. Rajiv Lochan , Department of History, PU , Chandigarh
7. Prof. Ronki Ram , Department of Political science , PU, Chandigarh
8. Prof. B. N. Goswamy, Chandigarh
9. Professor Yogesh Chawla , Ex-Director, PGI, Chandigarh
10. Dr. Ashok Chitkara , Founder, Chitkara University

The State Higher Education Council (RUSA), UT, Chandigarh meeting was held under the Chairmanship of Prof. Arun K. Grover at DAV College ,Sector-10 , Chandigarh . Dr B.C. Josan , Principal of the host college at the outset welcomed Prof Arun K.Grover , Mr. Rakesh K. Popli , members of the council ,Principals and RUSA Coordinators from the city colleges .

Prof. Grover welcomed the members to the council meeting which is convened at a very short notice against the background of the Regional Consultation meeting held at New Delhi on 7<sup>th</sup> November, 2017 in which MHRD interacted with all the Principals of the RUSA approved colleges of Chandigarh. During this consultative meeting Prof Venkatesh discussed physical and financial progress in respect of infrastructure grant allocated to Chandigarh colleges . He deliberated with the Principals about percentage utilization of grant college –wise. He very categorically mentioned that utilization certificate upto 75 percent in respect of the grant received must be submitted by 15<sup>th</sup> November and no relaxation on this account will be provided by the MHRD.

The abstract of the discussion of Regional Consultative meeting was placed for discussion and consideration of all the members and same may be made part of the minutes as annexed. Prof. Grover mentioned that now it became important for these colleges to meet the target pertaining to utilization of Infrastructure grant as set by MHRD.

Prof. Grover elaborated that on behalf of the council we should validate desirable degree of flexibility and freedom to the colleges to achieve the target fixed by the MHRD . He further said that we have to address the difficulties faced by the colleges in utilizing the grant. The council approved the flexibility to the colleges to utilize the grant in the ratio calculated on the basis of approved grant of Rs. 2 Crore rather to calculate the ratio on the basis of the released grant.

Some of the difficulties in utilization of the grant are Chandigarh specific. The colleges should not suffer on account of these difficulties and same may be resolved on behalf of the council and Chandigarh Administration and *Prima facie* it is in the interest of the UT also that we spend this money in a meaningful way for the improvement of higher education that we are brining about that should be visible which will be validated later on . There will be audit of every thing and there will not only be financial audit but also academic audit and output audit which should be taken care of by the colleges .

Prof. Grover asked college-wise spectrum of the financial progress and update till now with respect to percentage utilization of grant . Mr. Rakesh K.Popli mentioned that SPD office issued permission amounting to Rs 5.21 Crore so far to the approved colleges. Principal B.C. Josan raised the issue of Floor Area Ratio ( FAR ) in achieving the desired target . Dr Amit from SGGS -26 raised the issues of

FAR as well as of procurement through GeM as some orders were made through GeM but same have been auto canceled . Mr. Vij told that this issue would be discussed with Mr Atul Verma . Dr Josan mentioned that they had given short term tender for renovation / constriction and the same be approved. On this Mr. Rakesh K. Popli and Mr Vijay Vij assured that these will be approved.

The college Principals also suggested to increase the existing power of expenditure of Rs. 2 Lakh. The Council unanimously approved and enhanced the limit of Principals from Rs. 2 Lakh to Rs. 5 Lakh for RUSA grant upto 31 March, 2018 in the first instance .

Prof. Grover also suggested to collate all the papers with respect to the difficulties arising out as a result of GeM and same may be sent to MHRD on behalf of the Council. He further mentioned that UT, Chandigarh received the grant only during April ,2017 and difficulties in spending the same in a very short period may also be conveyed to MHRD .

Prof. M.S. Gujral opined that ICT related procurement may be executed through SPIC as deposit work and similar exercise can also be made for the procurement of furniture through Modern Jail . The Council approved the suggestion made by Prof. Gujral . All colleges are required to submit the details in this regard by 3:00 pm for necessary action.

Dr. Dalip Kumar said, as a feedback from Prof. Venkataswamy, those colleges with more than 3.50 CGPA should submit comprehensive DPR with 10 Years vision document of the college for achieving quality education and excellence . In this regard it was mentioned that there are two colleges viz,, PGGCG-11 and SD College-32 with more than 3.50 CGPA which should submit the same by 25<sup>th</sup> November ,2017 for further integration into SHEP. Dr Kumar further mentioned that DPR from Panjab University may also be got prepared for getting funding in next phase of RUSA . On this Prof Grover mentioned that Prof A. K. Bhandari would carry out this process on behalf of the Panjab University . Dr Dalip Kumar explained that DPR pertaining to Faculty Recruitment Support will also be prepared as the same was approved by the council in its meeting held on 16<sup>th</sup> September ,2017.

Dr. Dalip Kumar apprised the council that there was a suggestion for honorarium/ remuneration for the work done by the Principals and other staff involved in coordinating RUSA work in their respective colleges . He further said that during the council meeting held on 29<sup>th</sup> March,2016 and 13<sup>th</sup> May ,2016 , the honorarium was approved by the council and extract of the minutes of the meetings placed below :

**Extract from the meeting held on 29<sup>th</sup> March ,2016**

*It was unanimously decided that honorarium amounting to Rs.1000/pm w.e.f January 2016 may be paid out of Preparatory grant to the office staff involved in handling and maintenance of RUSA account, in their respective institutions.*

**Extract from the meeting held on 13<sup>th</sup> May, 2016**

*Mr. Yadav proposed that those officials who are working in the directorate for RUSA work may be paid honoraria of Rs.2500/- per month and Rs.4000/- per month, to those officials withdrawing Grade Pay less than Rs.5000/- and Grade Pay more than Rs.5000/- respectively out of the Preparatory grant. This was unanimously approved .*

Prof. Grover asked Prof Bhandari about the honorarium that DUI, PU is getting. On this Prof. Bhandari told that DUI is getting Rs. 5000/-pm as honorarium. Prof Grover proposed that Principal of the college in lieu of RUSA work may get Rs 5000/-pm and Coordinator of college approved under RUSA may be allowed honorarium of sum of Rs. 4000/ pm out of Preparatory Grant . The proposal was approved unanimously by the council for payment of honorarium from the date the college was receiving the infrastructure grant under RUSA. Prof. Arun K. Grover proposed that ASPD should also get the honorarium amounting to Rs.5000/pm out of Preparatory grant from the date he took over as such and the same was approved by the Council .

Prof. Punam Agarwal suggested that there should be relaxation in teaching load of the RUSA coordinators. Prof. Grover proposed that provisions available in the University for CVO and DUI in this regard may be followed on experimental basis for one year and he further elaborated that those officials involved in extra work are given fifty percent teaching load . Prof Anita Kaushal mentioned that this provision may be allowed only when one is willing to avail such relaxation in teaching load which was endorsed by the council . Mr. Rakesh K.Popli told that in case of any requirement resource person may be appointed by the college . Prof. Anita Kaushal mentioned that the colleges are getting interests on deposits of RUSA grant . The provisions available for the utilization of on account of interest may also be explained. Mr Vij told that this amount may be treated as additional income and same would be deducted from the next instalment of the RUSA grant by MHRD.

Prof. Grover had to leave for Delhi with H.E. the Governor of Punjab and Administrator, UT Chandigarh for meeting with H.E. Vice- President and Chancellor ,Panjab University for discussing the issues relating to PU and he authorised Prof Bhandari to continue the meeting on his behalf . Dr Dalip apprised that PU should prepare the DPR by considering infrastructure need, Research Plan Proposals and plan pertaining to Curriculum reform and same may be submitted by 25<sup>th</sup> November . Prof Bhandari asked Dr Dalip the copies of the previous plan proposals of Research and other related proposals .

Prof .Bhandari thanked Principal DAV College for hosting the Council meeting.

**Minutes of the meeting of the State Higher Education Council under Rashtriya Uchchatar Shiksha Abhiyan (RUSA) held Thursday, the 30<sup>th</sup> April, 2018 at 3:00 pm at State Project Directorate, Sector-42, Chandigarh, under the Chairmanship of Prof. Arun K. Grover, Vice-Chancellor, Panjab University, Chandigarh**

The following persons attended the meeting:

1. Prof. Arun K. Grover, Chairman-cum-Vice Chancellor, PU, Chandigarh
2. Prof. Manoj Arora, Vice Chairman –cum- Director , PEC, Chandigarh
3. Mr. Rubinderjit Singh Brar, State Project Director (RUSA) – cum- Director Higher Education, Chandigarh Administration.
4. Dr. Ashok Chitkara , Founder, Chitkara University
5. Prof. Rajiv Lochan , Department of History, PU , Chandigarh
6. Prof. Ronki Ram , Department of Political science , PU, Chandigarh
7. Sh. Vikram Jaidka, Chandigarh
8. Prof. M.S. Gujral , Principal CCET, Sector-26, Chandigarh
9. Prof. Jai Rup Singh, Former Vice- Chancellor ,Central University, Punjab
10. Major General (Retd.) Rajendra Nath, Chandigarh
11. Dr. Dalip Kumar, Additional State Project Director, RUSA, UT, Chandigarh
12. Prof. Sudha Katyal, Principal, GHS College, Sector-10, Chandigarh
13. Dr. Harsh Batra, Principal, GCE-20, Chandigarh
14. Dr. Agnese Dhillon, Principal, DSCE-36, Chandigarh
15. Dr. Bhushan K Sharma, Principal, SD-32, Chandigarh
16. Dr. Rohit Sharma, Dept. of Microbial Biotech, PU, Chandigarh
17. Prof. Rajat Sandhir, Panjab University, Chandigarh
18. Prof. S.K. Mehta, Panjab University, Chandigarh
19. Prof. Ashutosh Kumar, Panjab University, Chandigarh
20. Dr. Manjit Kaur Brar, Principal, GCC&BA-50, Chandigarh
21. Dr. Jatinder Kaur, Principal, GGSCW-26, Chandigarh
22. Prof. Binu Dogra, Principal, PGGCG-42, Chandigarh
23. Prof. B.P. Yadav, Principal, PGGC-11, Chandigarh
24. Sh. Arjun Dev, DD (Admin), Dept. of Higher Education, Chandigarh
25. Sh. Ramlal Thakur, RE(C), Department of Higher Education , Chandigarh
26. Mr. Baldev Singh, DC (F&A), Department of Higher Education, Chandigarh
27. Mrs. Seema Sharma, AC(F&A), Dept .of Higher Education, Chandigarh

The following SHEC members could not attend the meeting

1. Dr Neelam Man Singh, Chandigarh
2. Prof. D.V.S. Jain , Fellow, Panjab University, Chandigarh
3. Sh. H.S. Mamik, President, Independent school Association , Chandigarh
4. Prof. Anita Kaushal, Principal, PG GCG, Sector-11 Chandigarh
5. Sh. Vikas Ahuja , Centre Head , Infosys Ltd., Chandigarh
6. Prof. R.K. Sinha , Director, CSIO
7. Prof. B. N. Goswamy, Chandigarh
8. Professor Yogesh Chawla , Ex-Director, PGI, Chandigarh

9. Sh. Bhim Sain Malhotra, Asstt. Prof. Architect College, Sector-12, Chandigarh

The State Higher Education Council (RUSA), UT, Chandigarh meeting was held under the Chairmanship of Prof. Arun K. Grover at State Project Directorate, Sector-42, Chandigarh. Dr. Dalip Kumar at the outset welcomed Prof. Arun K. Grover, Prof. Manoj Arora, Mr. Rubinderjit Singh Brar, members of the council, Principals of the city colleges, officials from the Panjab University and from the Higher Education Department of UT, Chandigarh.

Prof. Grover said that the meeting should be held at least once in three months. He mentioned that minutes of the last meeting should be attached as an appendix. He asked, if there is any query pertaining to the minutes of the last meeting so that same can be incorporated. However, Professor Manoj Arora asked for a copy about the action taken report of the last meeting and he opined that action taken report should be placed in the next meeting. Dr. Jaidka appreciated the way the agenda of the meeting was presented.

The status position about the utilization of the grant received from the MHRD was placed for discussion. Dr. Dalip mentioned that as on 31<sup>st</sup> March, 2018, the percentage expenditure in respect of preparatory and infrastructure grants were 51.16% and 63.47%, respectively. It was also mentioned that 8 colleges received 2<sup>nd</sup> instalment of Infrastructure grant amounting to ₹ 50 lac each, while grants to two colleges, namely, SGGSC-26 and GGSCW-26, Chandigarh could not be released on account of revalidation of financial year from 2017-18 to 2018-19. Professor Grover explained that MHRD not only monitors targets physically achieved but also by electronic means. In this background it is important to use the grant judiciously and as per norms laid down by the Government.

Dr. Dalip highlighted various physical achievements made by the colleges under the Infrastructure grant. He also elaborated RUSA journey pertaining to Phase-1. He mentioned that the GER in Chandigarh is 56.1% as per AISHE 2016-17 report against 25.2% GER at National Level, 100% status of NAAC accreditation in UT, Colleges, admission and examination reforms as per vision of the MHRD. During the coming session there will be no physical counselling in UT, Colleges in BSc, BBA, BCA, B.Com, Biotech and M.Com classes. Professor Grover asked about the

Technical Resource provider pertaining to online admission process. Mr. Rubinderjit Singh Brar clarified that technical services of SPIC have been taken for working the online admission module. It was mentioned that Digital Initiative in Higher Education has been adopted and Panjab University has taken a stride pertaining to implementation of National Academic Depository with respect to degrees of PG programmes and same was launched by Hon'ble Vice President of India on 4<sup>th</sup> March, 2018 at Panjab University during Annual Convocation day.

Professor Manoj Arora asked about the details of the implementation of Massive Open Online Courses. He further emphasised that there is a need to organise workshop related to implementation of MOOCs programmes. Professor Grover asked that Professor Ashutosh may organise workshop on MOOC programme. Professor Arora further elaborated saying that mapping of the courses should be undertaken at the earliest. Professor Arora emphasised that there is a need to prepare Mentors, to identify the courses available on SWAYAM platform and how to generate & upload the course contents. Professor Grover opined that the services of retired and working faculty members may be obtained for the implementation of MOOC programme in UT colleges. Professor Arora stressed that the process may be worked out for the implementation in time bound manner. He also mentioned that Punjab Engineering College has already embedded the MOOC courses in engineering in the existing curriculum. Professor Gujral said there was a need that the concern Board of Studies may identify the courses as well as their equivalence under MOOC programme. Professor Rajiv Lochan stressed that there was an immediate concern to explain about the merits and de-merits of the Choice Based Credit System. Professor Arora suggested about the constitution of committees for the identification of the MOOC courses and content generation. Dr. Dalip mentioned that committee for the implementation of the programme has already been constituted under the Chairmanship of Prof. Anita Kaushal. Professor Grover said that a committee under Professor Ashutosh may be constituted for training the Mentors. Professor Gujral explained that expertise of NITTTR, Chandigarh for recording MOOC courses may be useful in this respect. Dr. Dalip mentioned that Panjab University has carried out curriculum reforms for the implementation of Choice Based Credit System and the same has already been implemented in many of the courses running at PU campus from 2017-18. It was also informed that all

modalities have been finalized for functional implementation of CBCS in affiliated colleges. Professor Rajiv Lochan suggested that same may be implemented in UT, Colleges.

Dr. Dalip further apprised that at present there are 14 research centres in the area of Life Science, Bio-technology, Performing Arts, English, Chemical & Physical Science, Education and Physical Education are established after due approval of the Panjab University for strengthening the research dimension in the affiliated colleges. Professor Grover stressed that there is a need to review the functional status of the approved research centres especially in respect of deliverables, timetable, number of Ph.D students enrolled so far, number of publications and research vision of the centres. He further told that College Research Promotion Cell is not functional. Dr. M.S Gujral asked about the contribution towards innovation of these research centres in the UT, Colleges. Professor Grover further emphasised that there is a need to review the role and contribution of Research Centres sanctioned in UT, Colleges. He entrusted the responsibility to Dr. Rajat Sandhir and Dr. S.K Mehta to review the physical progress made by the approved research centres in UT colleges. The colleges may be issued letters on behalf of the SHEC to prepare power presentations pertaining to their respective research.

Dr. Dalip apprised about the details of the component, eligibility conditions and position of Chandigarh for participation in RUSA 2.0 scheme of MHRD. He further explained that Chandigarh is eligible under component No. 2 (Creation of University by way of conversion of colleges in a cluster), 8 (Enhancing Quality and Excellence in select Autonomous Colleges), 9 (Infrastructure Grants to Colleges), 10 (Research, Innovation and Quality Improvement), 11 (Equity Initiatives (State as a Unit)), 12 (Faculty Recruitment Support), 13 (Faculty Improvements) and 14 (Institutional Restructuring, Capacity Building and Reform). It was unanimously approved that there is also a need for larger deliberation with respect to component 2 and 12 and same may be submitted later on. However, it was also unanimously approved that the city colleges PGGC-11, GCC&BS-50, GCE-20 and DSCE-36, Chandigarh may apply as per timelines of MHRD under component 9 while SD-32 and PGGCG-11 may apply under component 8. It was also approved that Panjab University may apply under component 10 and 13 as per timelines of the MHRD. Dr. Bhushan, Principal of SD-32, Chandigarh explained that consultation process with all



stakeholders is still under way and only after that a college will go for autonomous status and further participation in RUSA 2.0 scheme of MHRD. Dr. Dalip suggested that proposal of construction of new girls hostel in PGGCG-42 may be included under component no 11 as per provisions laid down in the guideline of Equity Initiatives. Professor Binu Dogra, Principal of PGGCG-42 apprised that Urban Planning, Department of Chandigarh Administration has already finalized the drawings and layout of the new Girls Hostel. It was approved that Chandigarh as a State Unit may apply under the Equity Initiative. It was also recommended and approved that all proposals for which UT, Chandigarh is eligible under RUSA 2.0 scheme may be submitted to the MHRD along with the State Higher Education Plan.

Dr. Dalip apprised that 854 sanctioned posts are already filled out of 932 sanction posts in UT colleges. It was mentioned that 153 posts are filled by way of contractual full time positions in Govt. Colleges. As per procedure teaching posts are to be created by the Chandigarh Administration. It was also laid down in the document that State must commit to take over the liability at the end of the scheme. Mr. Arjun Dev apprised that as per practice MHA, GOI is competent authority for the creation of posts. He further mentioned that SHEC may take a call on this issue. Mr. Rubinderjit Singh Brar expressed that this may be reviewed by taking into consideration the faculty position college wise as well as subject wise and may be placed during the next meeting for the consideration of the SHEC.

Dr. Dalip apprised that request for the preparatory grant has been received from different colleges. Mr. Rubinderjit Singh Brar mentioned that sub- committee may be constituted to review the activities carried out under preparatory grant. He further mentioned that we should approve on the basis of performance of the colleges. Professor Grover said that sub-committee under the Chairmanship of Prof. Jai Rup Singh may be constituted for the purpose. It was also unanimously approved that recommendations of the sub-committee for the allocation of the preparatory grant may be considered and accepted and same may be released to the concerned colleges.

Mr. Rubinderjit Singh Brar expressed the concern of the Administration about 100 top students of the 10+2 passed from tri-city schools are not opting for higher education in city colleges and they are instead proceeding to join the Commerce and

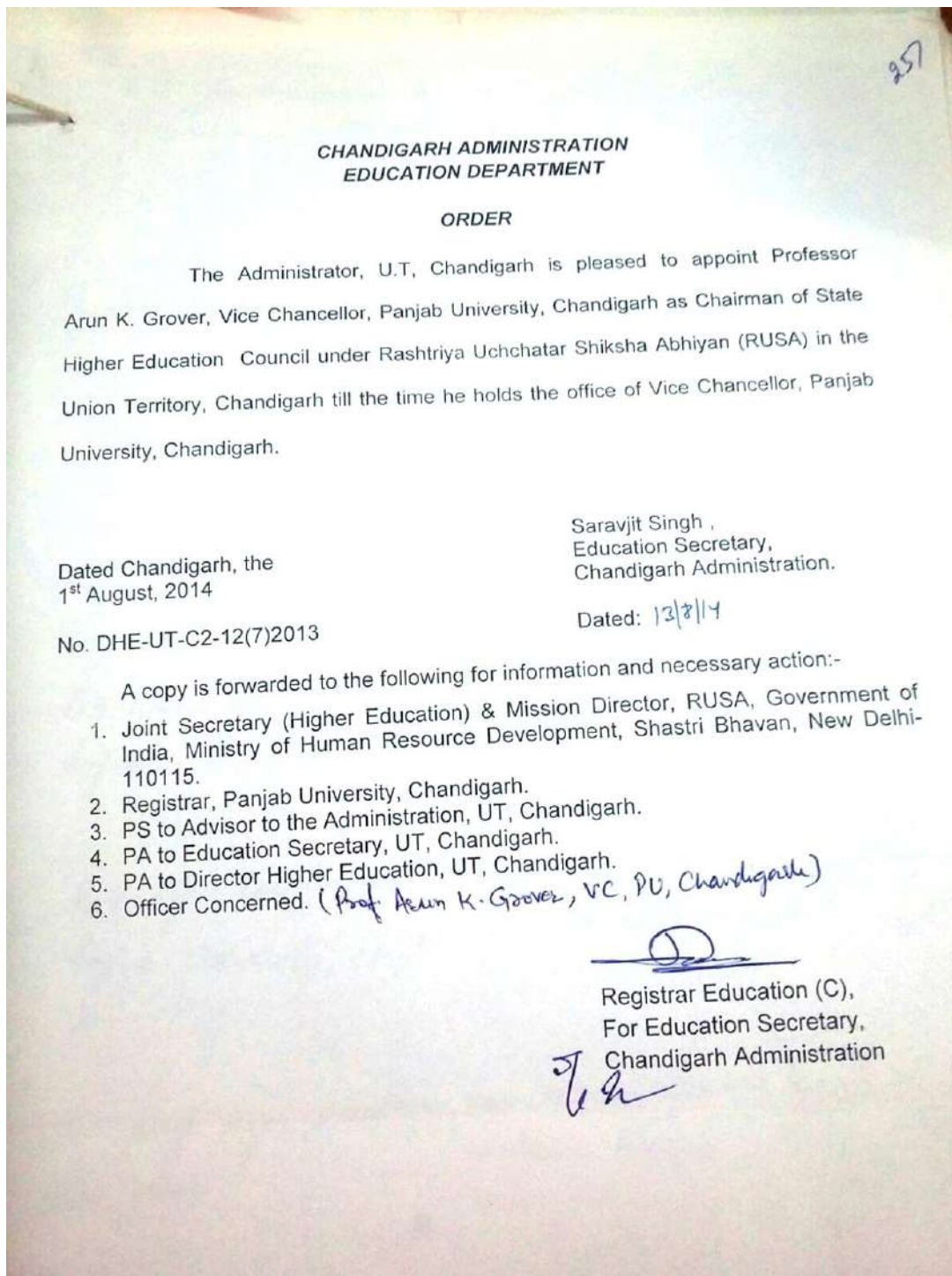
Humanities courses in top colleges of Delhi University and other top ranked colleges in other cities across the country. Professor Grover explained the success story of the integrated programme in Social Sciences running at PU. He mentioned that there is a need to template such programme in 3-5 Colleges of UT, Chandigarh. Professor Grover opined that Professor Ronki Ram should take a responsibility for the implementation of this programme in UT, Colleges and take the help of concerned faculty of the colleges.

The issue of approval cases of teachers in respect of newly appointed Assistant Professors in grant-in-aid colleges of UT, Chandigarh was discussed with special reference to the salary given to these teachers as per terms and conditions of the Punjab Government. Professor B.P Yadav suggested that there is a need for the amendment with respect to service conditions for those who are working under UGC scales and we should not follow Punjab Service Rules for such employees. Professor Grover expressed that on behalf of the SHEC a recommendation may be made to the Chandigarh Administration for amending the service rules who are working in UGC scales in order to maintain and sustain the quality of education in UT, Colleges and the same was unanimously approved. He also opined that those faculty members who were selected on full time contractual basis by way of University panel may be considered for teaching approval and such cases may be submitted to Panjab University, Chandigarh.

Dr. Dalip further apprised that two colleges of UT, Chandigarh namely PGGCG-11 and GGSD-32 have been ranked at 68 and 82 in NIRF 2018, while PGGCG-42 and DAV-10 placed in rank band of 101 to 150. He also mentioned that Panjab University has been ranked at 33 position among the institutions of Higher Learning in NIRF 2018. He also informed that 2 colleges, namely, PGGCG-11 and PGGCG-42 selected by the MHRD under Unnat Bharat Abhiyan. Professor Grover told that Prof. Rajiv Lochan may provide the guidance and support to the UT colleges for the NIRF, 2019.

## F. DETAILS OF THE STATE HIGHER EDUCATION COUNCIL

Scan copy of the order of the Administrator for appointing  
Chairman of the Council





## Scan copy of the order of the Administrator for appointing members of the State Higher Education Council

### CHANDIGARH ADMINISTRATION ORDER

The Administrator, UT Chandigarh is pleased to constitute the State Higher Education Council, UT Chandigarh under the provisions of the Mission document of Rashtriya Uchhatar Shiksha Abhiyan (RUSA) as per the following composition:

|     |  |                  |
|-----|--|------------------|
| 1.  | Prof. Arun Kumar Grover, Vice Chancellor, Panjab University Chandigarh   | Chairman         |
| 2.  | Director PEC University, Chandigarh  | Vice Chairman    |
| 3.  | Prof. Jai Rup Singh, Former VC Central University, Bhatinda Ho. No. 52, Phase IX, Sector 63, SAS Nagar, Mohali                                   | Member           |
| 4.  | Prof. Yogesh Chawla, Director, PGIMER, Chandigarh  | Member           |
| 5.  | Prof. Girish Sahni, Director, IMTECH, Chandigarh   | Member           |
| 6.  | Prof. D.V.S. Jain, Fellow, Panjab University, Chandigarh (Retd.), H. No. 1529, Sector 49B, Pushpak Enclave, Chandigarh, Mob. 9569213466          | Member           |
| 7.  | Prof. Ronki Ram, Department of Political Science, Panjab University, Chandigarh  | Member           |
| 8.  | Prof. M. Rajivlochan, Department of History, Panjab University, Chandigarh   | Member           |
| 9.  | Sh. Bhim Sain Malhotra, Asstt. Prof., Chandigarh College of Architecture, Chandigarh   | Member           |
| 10. | Major General Rajinder Nath (Retd.), Chairman Institute of Blind, Sector 26, Chandigarh. H. No. 1547, Sec. 36D, Chd.                             | Member           |
| 11. | Dr. Ashok Chitkara, Founder, Chitkara University, Chandigarh Rajpura Patiala National Highway, National Highway 64, Chandigarh. Mob. 09501105715 | Member           |
| 12. | Prof. B.N. Goswamy, H. No. 171, Sec. 19A, Chandigarh.  | Member           |
| 13. | Dr. Neelam Mansingh, House No. 9, Sector-4, Chandigarh   | Member           |
| 14. | Sh. H.S. Mamik, President Independent School Association (Director Vivek High School, Sector-38, Chandigarh)                                     | Member           |
| 15. | Sh. Vikas Ahuja, Centre Head, Infosys Ltd. at Chandigarh   | Member           |
| 16. | Sh. Vickram Jaidka, House No. 11, Shivalik Enclave, N.A.C., Manimajra, Chandigarh.   | Member           |
| 17. | Lt. Col. M.S. Dhaliwal (Retd.), Vice President (HR & Admn.), Groz-Beckert Asia Pvt. Limited, Chandigarh  | Member           |
| 18. | Principal, Govt. Home Science College, Sector-10, Chandigarh   | Member           |
| 19. | Principal, Chandigarh Engineering & Technology College, Sector 26, Chandigarh  | Member           |
| 20. | Principal, Guru Gobind Singh College for Women, Sector 26, Chandigarh  | Member           |
| 21. | Director Higher Education-cum-State Project Director, RUSA   | Member Secretary |

The above State Higher Education Council shall be responsible for the planned and coordinated development of Higher Education in the UT of Chandigarh. The Council will also work with the aim to foster sharing of resources between Universities, benefit from synergy across institutions, lead academic and governance reforms at the institution level,

establish principles for funding institutions, maintain a databank on higher education and to conduct research and evaluation studies.

Dated Chandigarh, the  
13 April, 2015


Sarvjit Singh  
Education Secretary,  
Chandigarh Administration

No. DHE-UT-C2-12(7)2013

Dated: 24/4/15

A copy is forwarded to the following for information and necessary action:

1. Joint Secretary (Higher Education) & Mission Director, RUSA, Government of India, Ministry of Human Resource Development, Shastri Bhavan, New Delhi-110115.
2. PS to Adviser to the Administrator, UT, Chandigarh.
3. PA to Education Secretary, UT, Chandigarh.
4. PA to Director Higher Education, UT, Chandigarh.
5. Member(s) Concerned.

  
Registrar Education (C),  
For Education Secretary,  
Chandigarh Administration.



## G. Memorandum of Undertaking

### MEMORANDUM OF UNDERSTANDING

The Memorandum of Understanding (MoU) is made on this 2<sup>nd</sup> day of May 2018 between Ministry of Human Resource Development (MHRD), Government of India having its office at Shastri Bhawan, New Delhi and The State government/UT Administration/Government of U.T., Chandigarh (hereinafter referred to as the State/UT) having its office at Chandigarh.

#### PURPOSE

The purpose of this MoU is to agreement MHRD and the State/UT as to what action and responsibilities are expected to be undertaken by the State/UT for the better implementation of the scheme of Rashtriya Uchchatar Shiksha Abhiyan (RUSA).

#### BACKGROUND

RUSA is an overarching scheme, operated in a mission mode for funding the state universities and colleges in order to achieve the aims of equity, access and excellence. It seeks to improve the overall quality of existing State higher educational institutions by ensuring their conformity to prescribed norms and standards and adoption of accreditation as a mandatory quality assurance framework; correcting regional imbalances by facilitating access to high quality institutions in rural & semi-urban areas; and providing adequate opportunities of higher education to socially deprived communities; promoting inclusion of women, minorities, SC/ST/OBCs and differently abled persons to ensure equity.

Transformative reforms such as governance, academic, affiliation and accreditation reforms are pre-requisites in the implementation of the scheme in State Higher Educational Institutions. These reforms include creation of State Higher Education Councils (SHECs), Search-cum-Select Committee for selection of Vice-Chancellors, implementation of Choice Based Credit System (CBCS), reduction in the number of colleges affiliated per university, mandatory accreditation etc.

#### Expectations from State/UT

- I. Creation of a State Higher Education Council (SHEC) through an Act.
- II. Regular meetings of the SHEC
- III. Preparation and submission of a State Higher Education Plan (SHEP) after following a bottom-up approach and analysing the critical needs of the State/UT in terms of access, equity and quality in higher education
- IV. Preparation of the SHEP within the guidelines and norms of the scheme

U.T, Chandigarh

- V. Providing updated and correct information to the MHRD as and when requested
- VI. Participation in Project Approval Board (PAB) meetings, RUSA Mission Authority meetings, workshops, video conferences etc as informed by MHRD
- VII. Fulfilment of conditions laid down by the PAB in its approval of the components
- VIII. Timely contribution and utilisation of corresponding State Share
- IX. Timely utilisation and submission of utilisation certificate (UC) for released central share
- X. Timely completion of projects
- XI. Regular updation of data in monitoring mechanisms such as EAT-PFMS, Bhuvan-RUSA, Fund tracker, Reform Tracker, online portals etc
- XII. Filling up faculty vacancies and ensuring that there is no ban on recruitment and that faculty positions in universities should not be less than 85% of sanctioned faculty strength.
- XIII. Ensuring that infrastructural facilities created will be barrier free and follow Harmonised Guidelines and Space Standards for Barrier-free Built Environment for persons with Disability and Elderly Persons
- XIV. Ensure that their spending on Higher Education as a percentage of GSDP is at least 2% of GSDP by March 2020
- XV. Undertaking administrative, academic, accreditation, governance reforms etc at State level and institutional level including and not limited to:
  - a. **Governance Reforms**
    - i. To revisit and ensure that Universities are given significant amount of autonomy.
    - ii. Decision making bodies of the Universities should be faculty driven
    - iii. Merit based, transparent appointments to key University leadership positions.
    - iv. Formation of State Higher Education Council through an Act of State Legislature
    - v. State Higher Education Council to be chaired by an academican of repute. SHECs chaired by non-academics should comply to the above by December 2018

UT, Chandigarh

**b. Affiliation Reforms**

To right size existing universities and limit the number of colleges affiliated to one university

**c. Accreditation Reforms**

Mandatory Accreditation of all Universities and Colleges

**Expectations from MHRD**

- I. Prior intimation to States/UT regarding PAB meetings, Mission Authority meetings, workshops, conferences etc
- II. Timely release of instalments of central share
- III. Regular monitoring of the implementation of the scheme through mechanisms such as PFMS, Bhuvan-RUSA, Fund tracker, Reform Tracker, online portals, Project Monitoring Unit etc
- IV. Resolving existing committed liabilities
- V. Creation of portal for online submission of SHEPs and inventory management system
- VI. Providing guidance to State/UT

**Period of MoU**

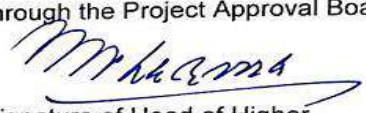
The MoU shall be valid initially till 31<sup>st</sup> March 2020. However, this can be extended by mutual consent subject to the scheme and its provisions being approved by the Cabinet or any other Competent Authority.

**Termination of MoU**

MHRD shall have the right to terminate the agreement with the State/UT in case it either fails to fulfil the expectations successfully as mentioned in the agreement or violates any of the clause mentioned in the MOU or misuses the partnership with MHRD in any way.

**Arbitration**

Any disagreements arising with regard to any aspect of this MoU shall be settled through the Project Approval Board (PAB).

  
Signature of Head of Higher  
Education Department, State/UT  
Chandigarh Administration  
B.L. Sharma

Signature of RUSA National Mission Director

  
UT, Chandigarh



## H. Approval of component

**Professor A.K. Grover**

*Vice Chancellor*



**PANJAB UNIVERSITY**

**CHANDIGARH, India 160014**

*No. 803 / VC / ds*  
*09/05/2018*

It is to certify that State Higher Education Council, UT, Chandigarh in its meeting held on 30<sup>th</sup> April, 2018 unanimously approved the following proposals under RUSA 2.0 scheme of MHRD as per details. The concerned institutions are advised to submit the same as per timelines of the MHRD.

| Component No. | Name of the component  | Name of the Institution eligible   |
|---------------|--|--|
| Component 8   | Enhancing Quality and Excellence in select Autonomous Colleges | <ul style="list-style-type: none"> <li>PG Govt. College for Girls, Sec-11, Chd</li> <li>GGSD College, Sec-32, Chd</li> </ul>   |
| Component 9   | Infrastructure Grants to Colleges                              | <ul style="list-style-type: none"> <li>PG Govt. College, Sec-11, Chd</li> <li>Govt. College of Education, Sec-20, Chd</li> <li>Govt. College for Commerce &amp; Business Administration, Sec-50, Chd</li> <li>Dev Samaj College of Education, Sec-36, Chd</li> </ul> |
| Component 10  | Research, Innovation and Quality Improvement                   | Panjab University, Chandigarh  |
| Component 11  | Equity Initiatives (State as a Unit)                           | Chandigarh as State Unit   |
| Component 13  | Faculty Improvements   | Academic Staff College (HRDC), Panjab University, Chandigarh   |
| Component 14  | Institutional Restructuring, Capacity Building and Reform      | Chandigarh as State Unit   |

*Arun K. Grover*  
Chairman  
State Higher Education Council  
Rashtriya Uchchatar Shiksha  
Abhiyan  
UT, Chandigarh  
**Prof. Arun K. Grover**  
Chairman  
State Higher Education Council (RUSA)  
U.T., Chandigarh

## I. CLF Authorization Form

### CLF Authorization Form

**STATE PROJECT DIRECTORATE  
RASHTRIYA UCHCHATAR SHIKSHA ABHIYAN (RUSA)  
DEPARTMENT OF HIGHER EDUCATION, CHANDIGARH ADMINISTRATION  
SECTOR-42-A, CHANDIGARH-160036**

Name: Rubinderjit Singh Brar  
Designation: SPD (RUSA)- cum- DHE  
Date:

This is to verify that Dr. Dalip Kumar with- holding the position of ASPD (RUSA) in State Project Directorate (RUSA), UT, Chandigarh is the authorized person to fill the online portal.

I certify that all information provided is true and correct and any information found incorrect will result in disqualification of institute/state.

Signature of Person  
(Authorized to access the portal)

Additional State Project Director  
Rashtriya Uchchatar Shiksha Abhiyan  
Chandigarh Administration.

Authorised Signature  
SPD (RUSA), UT, Chandigarh

State Project Director,  
Rashtriya Uchchatar Shiksha Abhiyan  
Chandigarh Administration.