Please find enclosed Minutes of 1st Academic Council Meeting of Maharaja Ranjit Singh Punjab Technical University, Bathinda held at 10:30 am on 11.03.2016 in the committee room of the Maharaja Ranjit Singh Punjab Technical University Campus under the chairmanship of Vice Chancellor. These minutes have been approved by Board of Governors of Maharaja Ranjit Singh Punjab Technical University, Bathinda in its 4th meeting held on 12.04.2016 vide agenda item no. 4.3.

Dean Academic Affairs,   25/4/16

Endst. No. -_____   Dated: ___ Dean Academic Affairs, MRSSTU, Bathinda

A copy of the above is forwarded to the following for information & necessary action:

1. P.A. to Vice Chancellor, MRSPTU, Bathinda for information please
2. Registrar, MRSPTU, Bathinda
3. Director, College Development Council, MRSPTU, Bathinda
4. Director, IT Enabled Services, MRSPTU, Bathinda for uploading on University website.
5. All members of the Academic Council

Dean Academic Affairs

MINUTES OF 1ST MRSSTU ACADEMIC COUNCIL MEETING HELD ON
11.03.2016

1st Academic Council Meeting of Maharaja Ranjit Singh State Technical University, Bathinda was held at 10.30 AM on 11.3.2016, in the Committee Room of the MRSSTU Campus under the Chairmanship of Vice Chancellor. The following members were present,

1. **Dr. (Prof.) Mohan Paul Singh Ishar,**   **Chairman**

   Vice-Chancellor,

   MRSSTU, Bathinda,

2. **Dr. (Prof.) Ashish Baldi,**   **Member**

   Dean Faculty (Pharmacy),

   Principal & Professor, HOD, Deptt. of Quality Assurance, I.S.F. College of Pharmacy, Ferozepur Road, Ghal Kalan, Moga-142001.

3. **Dr. (Prof.) Jasbir Singh Hundal,**   **Member**

   Campus Director,

   Giani Zail Singh Campus College of Engineering & Technology, Bathinda (Constituent College).

4. **Dr. (Prof.) Gursharan Singh,**   **Member**

   Director,

   Punjab Institute of Technology, Nandgarh, District Bathinda (Constituent College).

5. **Dr. Manjeet Bansal,**   **Member**

   Director,

   Punjab Institute of Technology, Mansa (Constituent College).

6. **Dr. Jaskaran Singh Bhullar,**   **Member**

   Principal,

   Malout Institute of Management & Information Technology, Malout-152107, District Muktsar (Punjab).

7. **Dr. (Prof.) H.S. Bhatti,**   **Nominee of Principal**

   Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib (Punjab).

8. **Dr. Umesh K. Garg,**   **Member**

   Director-Principal,

Gursharan Singh

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Guru Tegh Bahadur Khalsa Institute of Engineering& Technology, Chhapianwali, Malout, Sri Muktsar Sahib (Punjab),

9. **Dr. (Prof.) Ashish Baldi,**   Member

    Principal,

    Indo Soviet Friendship College of Pharmacy, GT Road, Moga (Punjab).

10. **Sh. Sachin Goyal,**   Nominee of Principal

    Lala Lajpat Rai College of Pharmacy, Moga (Punjab).

11. **Sh. Sanjeev Nagpal,**   Member

    Sampurn Agri Ventures Pvt. Ltd. (SAVPL), House no. 52, Sector-6,

    Panchkula-134109 (Haryana).

12. **Dr. Manvinder Tandon,**   Member

    Director,

    RIMT-Institute of Management & Computer Technology, Mandi Gobind Garh-147301 (Punjab).

13. **Dr. Satish Kansal,**   Nominee of Principal

    Director,

    Baba Hira Singh Bhattal Institute of Engineering & Technology, Sunam-Jakhal Road, Lehragaga, Sangrur-148031 (Punjab).

14. **Dr. (Prof.) Gursharan Singh,**   Special Invitee

    Dean Academic Affairs,

    MRSSTU, Bathinda

15. **Dr. (Prof.) Ashok K. Goel,**   Special Invitee

    Director College Development Council,

    MRSSTU, Bathinda

16. **Dr. (Prof.) Savina Bansal,**   Special Invitee

    Dean R&D,

    MRSSTU, Bathinda

    (Ph. 08725072492) deanrnd.mrsstu@gmail.com

17. **Dr. (Prof.) R.K. Bansal,**   Special Invitee

    Dean Students Welfare,

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18. Sh. Harish K. Garg   Nominee of Controller of Examinations (Special Invitee)

MRSSTU, Bathinda.

19. Dr. (Prof.) Jasbir Singh Hundal,   Member-Secretary (Ex-Officio)

Registrar,

MRSSTU, Bathinda,

The following decisions were taken in the Meeting,

ITEM NO. 01.01 TO REPORT VISION & MISSION OF MAHARAJA RANJIT SINGH STATE TECHNICAL UNIVERSITY, BATHINDA

DECISION: It was informed that Vision & Mission of the Maharaja Ranjit Singh State Technical University, Bathinda were uploaded on the University website to invite comments on it. Board of Governors have approved the Vision & Mission of the University. It was proposed to note it.

It was noted by the Council.

ITEM NO. 01.02 TO REPORT THE CONSTITUTION & NOTIFICATION OF 7 FACULTIES ALREADY APPROVED BY BOG

DECISION: It was informed that 7 Faculties of Maharaja Ranjit Singh State Technical University, Bathinda have been constituted for a period of two years and approved by Board of Governors. It was proposed to note it.

It was noted by the Council.

ITEM NO. 01.03 TO REPORT THE CONSTITUTION & NOTIFICATION OF 26 BOARDS OF STUDIES ALREADY APPROVED BY BOG

DECISION: It was informed that 26 Boards of Studies of Maharaja Ranjit Singh State Technical University, Bathinda have been constituted for a period of two years and approved by Board of Governors.

26 Boards of Studies are,

S.N.	Boards of Studies
01	Architecture & Planning
02	Biotechnology
03	Agriculture
04	Fashion Technology

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05	Chemical Engineering
06	Food Technology
07	Civil Engineering
08	Textile Engineering
09	Computer Sc. & Engineering
10	Information Technology
11	Computer Applications
12	Electrical Engineering
13	Electrical & Electronics Engineering
14	Electronics Engineering
15	Mechanical Engineering
16	Marine Engineering
17	Aeronautical/Aerospace/Aircraft Maintenance Engineering
18	Petrochemicals & Petroleum Refinery Engineering
19	Hospitality & Tourism Management
20	Commerce & Business Management
21	Humanities & Social Sciences
22	Pharmacy
23	Physics
24	Chemistry
25	Mathematics
26	Environmental Science & Technology

It was noted by the Council.

ITEM NO. 01.04 TO REPORT MRSSTU Ph.D REGULATIONS -2015 ALREADY APPROVED BY BOG

DECISION: It was informed that Ph.D Regulations of Maharaja Ranjit Singh State Technical University, Bathinda have been constituted and approved by Board of Governors. It was proposed to note it.

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MINUTES OF 1ST MRSSTU ACADEMIC COUNCIL MEETING HELD ON 11.03.2016

It was noted by the Council.

ITEM NO. 01.05 TO RATIFY CONSTITUTION & NOTIFICATION OF UNIVERSITY RESEARCH BOARD (URB)

DECISION: It was informed that University Research Board (URB) of Maharaja Ranjit Singh State Technical University, Bathinda has been constituted for a period of two years. URB is as under,

UNIVERSITY RESEARCH BOARD (URB)

	Position	Designation	Currently in Chair
a)	Chairperson	Vice-Chancellor	Prof Mohan Paul Singh Ishar
b)	Member-Secretary	Dean R&D	Prof Savina Bansal
c)	Member	Dean Faculty of Engg &Technology	Prof Paramjit Singh.
		Dean Faculty of Pharmacy	Prof Ashish Baldi
		Dean Faculty of Commerce & Mgt	Prof Sanjeev Kumar Sharma
		Dean Faculty of Sciences	Prof Subodh Kumar
		Dean faculty of Hospitality & Tour Mgt	Dr Meenakshi Malhotra
		Dean Faculty of Archi & Planning	Prof Karamjit Singh Chahal
		Dean Faculty of Humanities & Social Sc	Prof B S Ghuman
d)	Member	Dean Academic Affairs, MRSSTU	Prof Gursharan Singh
e)	Member	All other Professors from various Departments of University	Dr Gursharan Singh (Chem) Dr J S Hundal (Phy) Dr Savina Bansal (ECE) Dr Jyoti Saxena (ECE) Dr A K Goel (ECE) Dr R K Bansal (ECE)
f)	Member	Two Associate Professors and two Assistant Professors of the University by rotation strictly as per seniority, provided they hold a Ph.D. degree (From 1.1.2016 to 31.12.2017)	**Associate Professors** 1. Dr Sanjiv Aggarawal (Civil Engg) 2. Dr Balwinder S Sidhu (Mech Engg) **Assistant Professors** 1. Dr Veerpal Kaur (Management Studies) 2. Dr Suman Kathuria (Management studies)

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g)	Member	Two experts holding Ph.D degree from the affiliated colleges of the university to be nominated by the Vice-Chancellor. (From 1.1.2016 to 31.12.2017)	1. Dr Krishan Saluja SBSSTC Ferozpur 2. Prof H S Bhatti BBSBEC Fatehgarh Sahib

It was proposed to ratify it.

It was ratified by the Council.

ITEM NO. 01.06 TO RATIFY THE NOTIFIED Ph.D FEE STRUCTURE

DECISION: It was informed that Ph.D Fee Structure has been decided and notified. The Fee structure is as under,

Ph.D Fee Structure

Ph.D Entrance Test (PET) Fee: Rs 2,000/- (One time & only for those appearing in PET)

2. Ph.D Enrolment cum pre-registration Fee: Rs 5,000/- (one time)

3. Ph.D Course-work Fee: Rs 25,000/- (one time applicable for one year)

4. Ph.D Semester Fee: Rs 6,000/- (may be paid semester wise or annually throughout)

5. Ph.D Registration Fee: Rs 25,000/- (one time)

6. Ph.D Thesis Submission cum Evaluation Fee: 25,000/- (one time)

7. Hostel Fee: As per Institute norms to be paid along with Semester fee (optional)

Late Fee/Extention/Resubmission Fees:

1. Extension of Ph.D course work beyond 1yr: Rs 5,000/- per course

2. Extension for thesis submission beyond 5 yrs from date of registration: Rs. 10,000/- (up to 6yrs)

3. Extension for thesis submission beyond 6 yrs from date of registration: 15,000/-

4. Thesis resubmission *cum* evaluation Fee: Rs 25,000/-

5. Resubmission of Pre-thesis synopsis Fee: Rs 7,500/-

6. Late Fee for Annual progress report submission: Rs 500/- per month

7. Late fee for annual/semester fee submission: Rs 100/- per month

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It was proposed to ratify it.

It was ratified by the Council.

ITEM NO. 01.07 TO APPROVE THE PROPOSED ANTI-PLAGIARISM POLICY FOR ETHICAL CONDUCT IN RESEARCH

DECISION: It was informed that Anti-Plagiarism Policy has be framed for ethical conduct in research.

It was approved by the Council with comments that maximum 15% similarity is allowed in each chapter. Supervisors can avail the facility to check plagiarism in the University Library.

ITEM NO. 01.08 TO APPROVE PG INSTITUTE REQUIREMENT FOR Ph.D SUPERVISORS

DECISION: It was proposed to discuss that what should the requirements for an Institute to be approved as PG Institute for the purpose that a regular faculty member teaching in it is eligible to act as Ph.D supervisor.

It was discussed and approved by the Council with the following recommendations,

At least any one of the following conditions should be met for a regular faculty member to become eligible as Ph.D Research Supervisor,

(i) The regular faculty member having Ph.D Degree should have experience of engaging Post Graduate Classes in his/her Institute.

Or

(ii) The faculty member should have at least 5 years of regular teaching/research experience and should have at least five research publications in SCI indexed journals.

ITEM NO. 01.09 TO APPROVE ALL DEPARTMENTS OF THE CONSTITUENT COLLEGE GZSCCET BATHINDA TO ACT AS Ph.D RESEARCH CENTRES

DECISION: It was informed that research facilities/resource requirements are either not available or are not up to the mark in many of the Affiliated Colleges, so it was proposed to approve that all departments of the Constituent College GZSCCET Bathinda were proposed to act as Ph.D Research Centres.

It was approved by the Council.

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ITEM NO. 01.10 TO DELIBERATE UPON UPPER AGE LIMIT FOR A FACULTY MEMBER TO BE ELIGIBLE FOR APPOINTMENT AS Ph.D SUPERVISOR/ PRINCIPAL INVESTIGATOR

DECISION: It was proposed to deliberate upon age limit for a faculty member to be eligible for appointment as Ph.D supervisor/principal investigator.

It was decided by the Council that,

1. A regular faculty member can act as Ph.D Research Supervisor up to age of 65 years.

2. A faculty member (non-regular) can act as Co-Supervisor after superannuation up to age of 65 years.

3. Beyond age of 65 years, even for regular faculty member (Emeritus Fellow), it is mandatory that there is also attached a Co-Supervisor.

ITEM NO. 01.11 TO APPROVE MINIMUM ELIGIBILITY REQUIREMENTS NEEDED FOR A DEPARTMENT TO ACT AS APPROVED UNIVERSITY RESEARCH CENTRE

DECISION: It was informed that to impart quality research environment and facilities, desirable resource requirements have been proposed for allocating MRSSTU approved University Research Centre (URC) Status to a particular School/Department in an Affiliated Institute. It was proposed to approve it.

It was approved by the Council.

ITEM NO. 01.12 TO APPROVE Ph.D COURSE WORK EVALUATION PATTERN AND CURRICULUM TO BE FOLLOWED BASED ON PERCENTAGE SYSTEM RATHER THAN ON CREDIT SYSTEM, UNTIL NEW CURRICULUM BASED ON CREDIT SYSTEM IS IMPLEMENTED

DECISION: It was proposed to approve Ph.D Course Work Evaluation Pattern and Curriculum to be followed based on percentage system rather than on credit system, until new Curriculum based on credit system is implemented.

It was approved by the Council.

ITEM NO. 01.13 TO APPROVE REMUNERATION FOR Ph.D ENTRANCE TEST QUESTION PAPER SETTER

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DECISION: It was proposed to approve rate of remuneration as Rs. 50 per question for Ph.D Entrance Test Question Paper Setter.

It was approved by the Council.

ITEM NO. 01.14 TO APPROVE PATTERN OF PET QUESTION PAPER, MAXIMUM TIME ALLOWED AND NO OF QUESTIONS

DECISION: It was informed that Pattern of PET Question Paper, maximum time allowed and no of questions have been proposed for approval.

It was approved by the Council with comments that multiple choice questions will be asked.

ITEM NO. 01.15 TO APPROVE MINIMUM ELIGIBILITY CRITERIA & PET SYLLABUS FOR ADMISSION TO Ph.D PROGRAMME IN A DISCIPLINE AS RECOMMENDED BY CHAIRPERSONS OF CONCERNED BOS

DECISION: It was informed that Minimum Eligibility Criteria & PET Syllabus for admission to Ph.D Programme in a discipline have been proposed for approval.

It was approved by the Council.

ITEM NO. 01.16 TO APPROVE THE COURSE WORK RECOMMENDED BY DDRC IN CSE FOR QIP Ph.D CANDIDATE MRS. VIDHU KIRAN OF CSE DEPARTMENT GZSCCET, BATHINDA
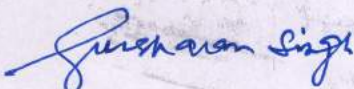
DECISION: It was informed that Course Work has been recommended by Departmental Doctoral Research Committee in Computer Science & Engineering Department for QIP Ph.D candidate Mrs. Vidhu Kiran of CSE Department GZSCCET, Bathinda. It was proposed to approve it.

It was approved by the Council.

ITEM NO. 01.17 TO REPORT THE MINUTES OF 1ST DEANS OF FACULTIES MEETING HELD ON 4.11.2015

DECISION: It was informed that Minutes of 1ST Deans of Faculties Meeting held on 4.11.2015 has been approved by Board of Governors. It was clarified that admission to M.Tech. (Part-Time) will be discontinued in the University and its Constituent/Affiliated Colleges from 2016-17 Academic Session. It was proposed to note it.

It was noted by the Council.

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ITEM NO. 01.18 TO APPROVE THE PROPOSED CHOICE BASED CREDIT SYSTEM

DECISION: It was proposed to start continued evaluation of the students from 2016-17 Academic Session based on Choice Based Credit System, as per guidelines of the UGC. This system will facilitate transfer of credits earned by a student across different Departments/Centres of other recognized/accredited Universities or Institutions of higher education in India and Abroad. It was proposed to approve it.

It was approved by the Council.

ITEM NO. 01.19 TO APPROVE THE PROPOSED MINIMUM ELIGIBILITY CRITERIA FOR 2016-17 BATCH ADMISSIONS

DECISION: It was informed that minimum eligibility criteria for 2016-17 batch admissions for both AICTE and Non-AICTE Programmes have been prepared. It was proposed to approve it.

It was approved by the Council after incorporating recommendations given by the Council (**Appendix-I**). Approved changes/additions have been highlighted in bold italics, wherever feasible.

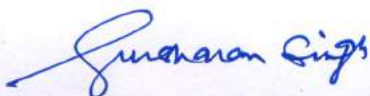## ITEM NO. 01.20 TO APPROVE THE PROPOSED NOMENCLATURE SYSTEM OF STUDENT UNIVERSITY REGISTRATION NUMBER

DECISION: A student registration number system was proposed to issue the student unique registration number which will be the same for the whole period of study in the Programme in which the student takes admission. It was proposed to approve it.

It was approved by the Council after incorporating suggestions made by the Council. Approved Student Registration Number System is given below,

STUDENT REGISTRATION NUMBER

All the students to be admitted in Affiliated/Constituent Colleges/Main Campus of MRSSTU will be identified by a unique ID consisting of 9 numeric characters (numbers), known as MRSSTU Student Registration Number.

1. **TWO CHARACTER CODE FOR YEAR OF ADMISSION:** 1st & 2nd numbers from left to right will signify the Year of Admission.

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2. **THREE CHARACTER PROGRAMME CODE:** 3rd, 4th & 5th numbers from left to right will represent the Programme, in which the student has been admitted. It will start from 001.

3. **FOUR CHARACTER UNIQUE IDENTIFICATION NUMBER:** 6th, 7th, 8th & 9th numbers from left to right will provide unique identification number to the student, specific to the Programme. It will start from 0001.

4. **ILLUSTRATION FOR REGISTRATION NUMBER:** Suppose a student has been admitted in 2016-17 July Batch Counselling, in B.Tech. Programme in Civil Engineering 1st Semester. MRSSTU has allotted 0043 unique identification number to the student, specific to B.Tech. Programme in Civil Engineering. B.Tech. Programme in Civil Engineering has numeric Programme Code 011. The MRSSTU Registration number of the student will be

160110043

16	011	0043
Year of Admission	Numeric Code of B.Tech. Programme in Civil Engineering	Unique Identification Number of student Specific to B.Tech. Programme in Civil Engineering

Again, if a student has been admitted in 2016-17 July Batch Counselling, in M.Tech. Programme in Mechanical Engineering 1st Semester. MRSSTU has allotted 0012 unique identification number to the student, specific to M.Tech. Programme in Mechanical Engineering. M.Tech. Programme in Mechanical Engineering has numeric Programme Code 063. The MRSSTU Registration number of the student will be

160630012

16	063	0012
Year of Admission	Numeric Code of M.Tech. Programme in Mechanical Engineering	Unique Identification Number of student Specific to M.Tech. Programme in Mechanical Engineering

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COURSE CODES

If a department offers only one Post Graduate, Under Graduate, Post Graduate Diploma, Diploma or Certificate Programme, then four alphabet Programme code will be followed by character 1.

For Example, if Department of Textile Engineering offers only one Under Graduate Programme - B.Tech. Textile Engineering, then its Programme code will be BTEX1. Similarly, if Department of Textile Engineering offers only one Post Graduate Programme - M.Tech. Textile Technology, then its Programme code will be MTEX1.

On the other hand, if Department of Mechanical Engineering offers two M.Tech. Programmes, then four alphabets of these Programme codes will be the same, but these will be followed by different characters. So, we will have: M.Tech. CAD/CAM Programme having code MMEE1 & M.Tech. Mechanical Engineering Programme having code MMEE2.

If a Course being offered by a Department is not specific to its own Programme then four alphabets of this Programme will be followed by 0. For example, Applied Mathematics-I Course being offered to B.Tech. Programme is not specific to Programme of Mathematics Department. So Applied Mathematics-I Course Code is BMAT0-101. Similary, if a Course being offered by a Department of its Programme is common with Programmes of other Departments, again this character will be zero. For example, Basics of Electrical Engineering Course offered by Electrical Engineering Department is common with other B.Tech. Programmes, like Civil, Electronics, Mechanical, etc. So Basics of Electrical Engineering Course Code is BELE0-101.

1. **EIGHT CHARACTER CODE FOR COURSES OF A PROGRAMME:**

   Each Course code will consist of eight character including five characters of the Programme code (from left to right). 6th character of the Course code will be a number to represent semester. 10th, 11th and 12th semesters will be represented by X, Y & Z characters, wherever applicable.

   7th and 8th characters will be numbers as given below:

   Departmental Core/Fundamental Courses: 01 to 55

   Departmental Electives: 56 to 90

   Open Electives offered by the Department: 91 to 99.

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2. **ILLUSTRATION FOR COURSE CODE OF A PROGRAMME:**

If Department of Civil Engineering offers, A Departmental Core/Fundamental Course at B.Tech. level in 3rd Semester, then its code may be BCIE1309.

A Departmental Elective Course at B.Tech. level in 5th Semester, then its code may be BCIE1562.

An Open Elective Course at B.Tech. level in 6th Semester, then its code may be BCIE1693.

A Departmental Core Course at M.Tech. level in 2nd Semester, then its code may be MCIE-3209. Here 3 signifies that Department of Civil Engineering offers more than one M.Tech. Programmes.

3. Some Courses will be handled by Department of Humanities (HUM).

ITEM NO. 01.21 TO APPROVE THE PROPOSED CODES OF PROGRAMMES & COURSES

DECISION: It was informed that Codes have been prepared for the Programmes and Courses of Study to be offered from 2016-17 Academic Session. It was proposed to approve them.

It was approved by the Council after incorporating the following suggestions given by the Council,

Each Programme will have two types of Codes (**Appendix-II**),

1. Programme Numeric Code only for University Registration Number.
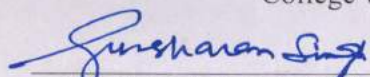2. Programme Alphanumeric Code only for Course Codes.
   For example, B.Tech. Programme in Civil Engineering has Numeric Code 011 for University Registration Number and Alphanumeric Code BCIE1 for Course Codes.

ITEM NO. 01.22 TO DISCUSS AND APPROVE THE PROPOSED MRSSTU MIGRATION RULES-2016

DECISION: It was informed that new Migration Rules have been prepared to be implemented for 2016 batch onwards students. It was proposed to approve it.

It was approved by the Council after incorporating the following recommendations given by the Council.

Migration will be allowed after 2nd Semester in 3rd Semester. Every College will upload on its website the vacant seats available for migration

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and the schedule for submission of application form for migration, at least seven days before the closing date. Migration in higher Semester will be allowed only in special cases with the permission of Vice Chancellor, to be approved by BOG.

ITEM NO. 01.23 TO RATIFY THE ACADEMIC CALENDAR NOTIFIED FOR THE YEAR 2016

DECISION: It was informed that Academic Calendar for the year 2016 has notified. It was proposed to approve it.

It was approved by the Council.

ITEM NO. 01.24 TO RATIFY THE SYLLABUS FOF M.Sc. ENVIRONMENTAL SCIENCE 1ST SEMESTER 2015-16 BATCH

DECISION: It was informed that syllabus for M.Sc. Environmental Science 1st Semester 2015-16 batch has been prepared and notified. It was proposed to ratify it.

It was ratified by the Council.

ITEM NO. 01.25 TO APPROVE THE STUDY SCHEME & SYLLABUS OF M.Sc. ENVIRONMENTAL SCIENCE 2ND SEMESTER ONWARDS 2015 BATCH STUDENTS AS PROPOSED BY BOS IN ENVIROMENTAL SCIENCE AND TECHNOLOGY

DECISION: It was informed that Study Scheme & Syllabus of M.Sc. Environmental Science 2nd Semester onwards 2015 batch students has been proposed by BOS in Environmental Science and Technology. It was proposed to approve it.
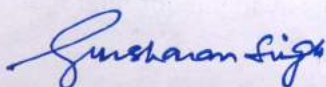
It was approved by the Council.

ITEM NO. 01.26 TO APPROVE THE PROPOSED CHANGE IN NOMENCLATURE OF SOME PROGRAMMES IN TUNE WITH UGC NOTIFICATION DATED JULY 5, 2014

DECISION: It was informed that in case of some Programmes of Study, the nomenclature is not as per UGC guidelines. Appropriate Nomenclature has been proposed for approval for these Programmes of Study.

It was approved by the Council.

ITEM NO. 01.27 TO RATIFY UMC COMMITTEE CONSTITUTED AND NOTIFIED VIDE NOTIFICATION NO. 40 DATED 23.10.2015.

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DECISION: It was informed that a UMC Committee was constituted and notified. It was proposed to ratify it.

It was ratified by the Council.

ITEM NO. 01.28 TO DISCUSS AND APPROVE MRSSTU READMISSION RULES-2016 AFTER A GAP

DECISION: It was proposed to discuss readmission rules after a gap of period.

It was decided by the Council that these rules be reviewed and be put up before Academic Council in the next meeting.

ITEM NO. 01.29 TO APPROVE INTERPRETATION COMMITTEE

DECISION: An interpretation Committee was constituted to interpret and to give recommendations, in case any doubt/conflict arises in the interpretation of any of the Academic Regulations of the University. It was proposed to approve it.

It was approved by the Council after incorporation of the recommendation of the Council to make Dean Academic Affairs as the Convenor of this Committee.

ITEM NO. 01.30 TO REPORT STUDY SCHEME & SYLLABUS FOR 1ST YEAR 2015 BATCH STUDENTS OF MRSSTU, BATHINDA NOTIFIED VIDE NOTIFICATION NO. 41 DATED 23.10.2015

DECISION: It was reported that study scheme & syllabus for 1st year 2015 batch of PTU Kapurthala will be adopted for students of 1st year 2015 batch MRSSTU, Bathinda and it has been notified. It was proposed to note it.
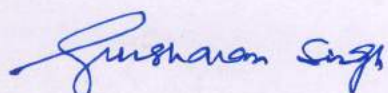
It was noted by the Council.

ITEM NO. 01.31 TO APPROVE B.TECH. 1ST YEAR STUDY SCHEME FOR 2016 BATCH & ONWARDS

DECISION: It was informed that B.Tech. 1st year Study Scheme for 2016 batch & onwards has been prepared. It was proposed to approve it.

It was approved by the Council.

ITEM NO. 01.32 TO APPROVE STARTING OF B.Sc. (NM) CO-EDUCATIONAL COURSE AT PIT MANSA

DECISION: It was proposed to start B.Sc. (N.M.) in PIT Mansa to cater the needs of the adjoining area.

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It was approved by the Council with the condition that B.Sc. Programmes will be allowed only in PITs of the University.

ITEM NO. 01.33 TO APPROVE MRSSTU INTEGRATED CERTIFICATE-DIPLOMA-DEGREE PROGRAMME & PG CERTIFICATE COURSES IN PHARMACY

DECISION: It was informed that 9 Six Year Integrated Certificate-Diploma-Degree Programme &4 PG Certificate Courses in Pharmacy have been proposed in Constituent Colleges of the University to,

1. Produce technically skilled manpower in appropriate areas,
2. Provide the highest level of education in latest technological streams to produce competent technical & supervisory level manpower,
3. Be a role model of Certificate, Diploma and Degree level educational Institutions in the Country.

It was proposed to approve these Programmes.

It was approved by the Council for PITs of MRSSTU, Bathinda.

ITEM NO. 01.34 TO APPROVE RESERVATION POLICY/PET FEE CONCESSION AND FEE FOR SC/ST Ph.D CANDIDATES

DECISION: It was proposed to discuss and approve the Reservation Policy and Fee for SC/ST Ph.D Candidates.

It was approved by the Council that
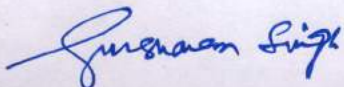
a) Punjab State Govt. Reservation Policy will be followed.

b) For the conduct of PET examination, Rs. 1,000/- will be charged instead of Rs. 2,000/- from SC/ST Candidates.

c) If any seat remains vacant against reserved category, the same will be de-reserved and filled from general category.

ITEM NO. 01.35 TO APPROVE THE CONSTITUTION OF STANDING COMMITTEE OF ACADEMIC COUNCIL

DECISION: It was informed that a Standing Committee of Academic Council has been proposed for approval.

It was approved by Council with modifications as below,

Standing Committee of Academic Council will consist of Deans of Faculties, Registrar, Deans of University including Director College

Development Council, Campus Directors of Constituent Colleges/Institutes and Controller of Examinations of the University.

ITEM NO. 01.36 TO APPROVE THE CONSTITUTION OF RESULT CLEARANCE COMMITTEE

It was informed that Result Clearance Committee has been constituted to look into the subject wise pass percentage of marks, overall results of different disciplines and compare the results with that of previous years to suggest moderation of marks, if required.

It was approved by Council that committee is approved for one year. The committee for moderation of awards will be constituted, if recommended by Result Clearance Committee.

ITEM NO. 01.37 TO EMPOWER THE VICE CHANCELLOR TO TAKE DECISIONS IN CASE OF ANY URGENT MATTER

DECISION: It was proposed to empower the Vice-Chancellor to take decisions in case of urgent matters and to be ratified later on by the competent authority.

It was approved by the Council.

SUPPLEMENTARY AGENDA ITEM

ITEM NO. 01.38 TO DELIBERATE ON THE VALIDITY OF Ph.D DEGREE OF Ph.D STUDENTS ENROLLED FOR Ph.D DEGREE WITH PTU KAPURTHALA, BUT PURSUING Ph.D DEGREE RESEARCH WORK UNDER SUPERVISORS EMPLOYED IN CONSTITUENT/AFFILIATED COLLEGES OF MAHARAJA RANJIT SINGH STATE TECHNICAL UNIVERSITY, BATHINDA

DECISION: The above matter was placed before the Council for discussion and advice.

It was decided by the Council that a Three Member Committee will be constituted consisting of Dean Academic Affairs, Dean R&D and a member of Academic Council. Committee will go to UGC Office at New Delhi, to take up the issue.

The Meeting concluded with a vote of thanks to the Chair

DEAN ACADEMIC AFFAIRS, MRSSTU, BTI

The minutes are placed for approval please

Dean Academic Affairs, MRSSTU, Bathinda

VICE CHANCELLOR, MRSSTU, BTI

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S. N.	Program me	PROPOSED		APPROVED	
		Minimum Eligibility Criteria for 2016-17 Batch Admissions	Mode of Admission	Minimum Eligibility Criteria for 2016-17 Batch Admissions	Mode of Admission
01.	B.Tech. 1st Yr.	**FOR AFFILIATED COLLEGES**	**FOR AFFILIATED COLLEGES**	**FOR AFFILIATED COLLEGES**	**FOR AFFILIATED COLLEGES**
		Candidate must have passed 10+2 Examination from a Board recognized or established by Central/State Government, through a legislation with **Physics and Mathematics** as compulsory subjects along with any one of the following subjects, a) Chemistry b) Biotechnology c) Computer Science, d) Biology **Or** Candidate must have passed **Three Year Diploma** in any Engineering Trade from Punjab State Board of Technical Education &	1. Online Counselling based on JEE RANK (Main) merit. 2. Manual Counselling based on Three-Year Diploma merit after exhausting JEE (Main) Rank Candidates. 3. Manual Counselling based on 10+2 Merit after exhausting JEE (Main) Rank & Diploma Candidates.	Candidate must have passed 10+2 Examination from a Board recognized or established by Central/State Government, through a legislation with **Physics and Mathematics** as compulsory subjects along with any one of the following subjects, a) Chemistry b) Biotechnology c) Computer Science, d) Biology *If the seats of B.Tech (Biotechnology) remain vacant after the central counselling the seats may be filled with the*	1. Online Counselling based on JEE (Main) RANK merit. 2. Manual Counselling based on Three-Year Diploma merit after exhausting JEE (Main) Rank Candidates. 3. *Manual Counselling based on Two Year Certificate Course of SLIET merit after exhausting above Diploma Merit.* 4. Manual Counselling based on 10+2 Merit after exhausting JEE (Main) Rank & Diploma Candidates.

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		candidates having following qualification also:-
		10+2 with Physics and Chemistry as compulsory subjects along with one of the following subjects:
		a) Mathematics
		b) Biotechnology
		c) Computer Science
		d) Biology
		Or
		Candidate must have passed **Three Year Diploma in** any Engineering Trade from Punjab State Board of Technical Education & Industrial Training, Chandigarh *or from SLIET Longowal* or any such examination from any other recognized State Board of Technical Education.
Industrial Training, Chandigarh or any such examination from any other recognized State Board of Technical Education.		

signature

Dean Academic Affairs,
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MAHARAJA RANJIT SINGH STATE TECHNICAL UNIVERSITY, BATHINDA

		FOR MRSSTU & ITS CONSTITUENT COLLEGES	FOR MRSSTU & ITS CONSTITUENT COLLEGES	FOR MRSSTU & ITS CONSTITUENT COLLEGES
	Same as above.	*Or Candidate must have passed Two Year Certificate Course from SLIET Longowal.* Online Counselling based on JEE Marks (Main) merit with at least 18 marks for General & 12 marks for SC/ST category.	Same as above. *Same as above. In addition to it, eligibility criteria will be atleast 50% marks in 10+2 for general category and 45% marks in +2 for SC/ST for direct admission on the basis of 10+2 merit.*	deleted
02	B.Tech. (Bio-technology) 1st Yr.	Candidate must have passed **10+2 Examination** from a Board recognized or established by Central/State Government through a legislation with **Physics and Chemistry** as compulsory subjects along with any one of the following subjects,	1. Online Counselling based on 10+2 examination marks merit. 2. Manual Counselling for left over seats after Online Counselling.	Deleted as already covered in sr. no. 01.

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	a) Mathematics b) Biotechnology c) Computer Science, d) Biology **Or** Candidate must have passed **Three Year Diploma Examination** in any Engineering Trade from Punjab State Board of Technical Education & Industrial Training, Chandigarh or any such examination from any other recognized State Board of Technical Education.		
04	B.Arch. 1st Year	Candidate must have passed **10+2 Examination** from a Board recognized or established by Central/State Government through a legislation & has obtained at least 50% marks in **Mathematics.**	1. Online Counselling. 2. Admissions shall be based on National Aptitude Test in Architecture (NATA) conducted by the Council of Architecture with marks secured in the
		Candidate must have passed **10+2 Examination** from a Board recognized or established by Central/State Government through a legislation & has obtained not less than 50% marks in *aggregate with*	1. Online Counselling. 2. Admissions shall be based on National Aptitude Test in Architecture (NATA) conducted by the Council of Architecture with marks secured in the

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05	B.Pharm. 1st Yr.	Candidates must have passed 10+2 Examination from a	FOR AFFILIATED COLLEGES	FOR AFFILIATED COLLEGES	FOR AFFILIATED COLLEGES	Candidates must have passed 10+2 Examination

Column (first):

Or

Three Year Diploma Examination (any stream) from any Board of Technical Education, recognized by Central/ State Government through a legislation & has obtained at least 50% marks.

Or

International Baccalaureate Diploma Examination, after 10 years of schooling, with at least 50% marks in aggregate with **Mathematics**.

Column (second):

3. Manual Counselling for the left over seats after Online Counselling.

Column (third):

qualifying examination in compulsory subjects.

Mathematics as one of the qualifying examination in the ratio of 50:50.

Or

Three Year Diploma Examination (any stream) from any Board of Technical Education, recognized by Central/ State Government through a legislation & has obtained at least 50% marks in *aggregate.*

Or

International Baccalaureate Diploma Examination, after 10 years of schooling, with at least 50% marks in aggregate with *Mathematics as compulsory subject.*

Column (fourth):

3. Manual Counselling for the left over seats after Online Counselling.

qualifying examination in the ratio of 50:50.

Jurewan Singh

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Board recognized or established by Central/State Government through a legislation with Physics and Chemistry as compulsory subjects along with any one of **Mathematics/Computer Science/Biotechnology/Biology** subjects. **Or** Candidate must have passed **Three Year Diploma Examination** in Pharmacy from an institute affiliated to Punjab State Board of Technical Education & Industrial Training/ any University recognized by UGC or any State Board of Technical Education provided that the Diploma and the institute are duly approved by PCI/AICTE.	1. Online Counselling based on 10+2 examination marks merit. 2. Manual Counselling for left over seats after Online Counselling.	from a Board recognized or established by Central/State Government through a legislation with Physics and Chemistry as compulsory subjects along with any one of **Mathematics/Biotechnology/Biology** subjects.	1. Online Counselling based on 10+2 examination marks merit. 2. Manual Counselling for left over seats after Online Counselling.

(signature)

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MAHARAJA RANJIT SINGH STATE TECHNICAL UNIVERSITY, BATHINDA

FOR MRSSTU & ITS CONSTITUENT COLLEGES	FOR MRSSTU & ITS CONSTITUENT COLLEGES	FOR MRSSTU & ITS CONSTITUENT COLLEGES	FOR MRSSTU & ITS CONSTITUENT COLLEGES
Candidates must have passed **10+2 Examination** from a Board recognized or established by Central/State Government through a legislation with atleast 50% marks (45% marks in case of SC/ST category) with **Physics and Chemistry** along with any one of **Mathematics/Computer Science/Biotechnology/Biology** subjects. **Or** Candidate must have passed **Three Year Diploma Examination** in Pharmacy (approved by PCI/AICTE) from any State Board of Technical Education & Industrial Training or any University with at least 50%	Same as above.	Candidates must have passed **10+2 Examination** from a Board recognized or established by Central/State Government through a legislation with atleast 50% marks (45% marks in case of SC/ST category) with **Physics and Chemistry** along with any one of **Mathematics/Computer Science/Biotechnology/Biology** subjects.	Same as above.

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		marks (45% marks in case of SC/ST category).	
06.	B. Pharm. 2nd Yr. (Lateral Entry)	Three Year Diploma	Two Year Diploma
07.	Pharm D.	12 Sems.	*Annual System (not Semester System)*
32.	Skill Certification in Pharmacovigilance & Clinical Trials	B.Pharm./BBA/B.Sc./ B.Com. (with preference to B.Pharm.)	B.Pharm./B.Sc. (with preference to B.Pharm.)
33.	Skill Certification in Pharmaceutical Analysis & Quality Control	B.Pharm./BBA/B.Sc./ B.Com. (with preference to B.Pharm.)	B.Pharm./B.Sc. (with preference to B.Pharm.)

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| 67 | Pharm.D (Post Baccalaur cate) 3 Year duration (annual system) | | All candidates who have passed B.Pharm. from an Institution approved by Pharmacy Council of India shall be eligible to apply for this Programme. | 1. Online Counselling based on 10+2 examination marks merit.
2. Manual Counselling for left over seats after Online Counselling. |

Jusharan Singh

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MRSSTU PROGRAMME CODES

S. N.	Department	Programme	Numeric Code only for Registration No.	Alphanumeric Code only for Course Codes	Duration of Programme (Yrs)
1	Aeronautical Engineering	B.Tech. Aeronautical Engineering	001	BAEE-1	4
2	Agriculture	B.Sc. (Agriculture)	002	BAGE-1	4
3	Architecture	B.Arch.	003	BARC-1	5
4		M.Arch.	004	MARC-1	2
5	Biotechnology	B.Sc. Biotechnology	005	BBOT-1	3
6		M.Sc. Biotechnology	006	MBOT-1	2
7		B.Sc. Medical Lab Technology	007	BMLT-1	3
8		M.Sc. Medical Lab Technology	008	MMLT-1	2
9	Chemical Engineering	B.Tech. Chemical Engineering	009	BCHE-1	4
10	Chemistry	M.Sc. Applied Chemistry	010	MCHM-1	2
11	Civil Engineering	B.Tech. Civil Engineering	011	BCIE-1	4
12		M.Tech. Civil Engg. (Environmental Engineering & Management)	012	MCIE-1	2
13		M.Tech. Civil Engg. (Geo-informatics & Surveying Technology)	013	MCIE-2	2
14		M.Tech. Civil Engg. (Geo-Technical Engineering)	014	MCIE-3	2
15		M.Tech. Civil Engg. (Infra Structural Engineering)	015	MCIE-4	2
16		M.Tech. Civil Engg. (Structural & Foundation Engineering)	016	MCIE-5	2
17		M.Tech. Civil Engg. (Construction Technology & Management)	017	MCIE-6	2
18		M.Tech. Civil Engineering	018	MCIE-7	2
19		M.Tech. Structural Engineering	019	MCIE-8	2
20	Commerce	B.Com. (Hons)	020	BCOM-1	3

#	Department	Programme	Code	No.
21	Computer Applications	M.Com.	021	MCOM-1	2
22		BCA	022	BCAP-1	3
23		MCA	023	MCAP-1	3
24		Post Graduate Diploma in Computer Applications	024	PCAP-1	1
25	Computer Sc. & Engineering	B.Sc. Computer Science	025	BCSE-1	3
26		M.Sc. Computer Science	026	MCSE-1	2
27		B.Tech. Computer Sc. & Engineering	027	BCSE-2	4
28		M.Tech. Computer Sc. & Engineering	028	MCSE-2	2
29		M.Tech. CSE (Computer Networks & Information Security)	029	MCSE-3	2
30		M.Tech. CSE (Software Engineering)	030	MCSE-4	2
31		M.Tech. E. Security	031	MCSE-5	2
32	Electrical Engineering	B.Tech. Electrical Engineering	032	BELE-1	4
33		M.Tech. Electrical Engineering	033	MELE-1	2
34		M.Tech. Electrical Engineering (Instrumentation & Control Engineering)	034	MELE-2	2
35		M.Tech. Electrical Engineering (Power System)	035	MELE-3	2
36	Electrical & Electronics Engineering	B.Tech. Electrical & Electronics Engineering	036	BEEE-1	4
37	Electronics Engineering	B.Tech. Electronics & Communication Engineering	037	BECE-1	4
38		M.Tech. (Electronics & Communications)	038	MECE-1	2
39		M.Tech. ECE (Embedded System)	039	MECE-2	2
40		M.Tech. ECE (Signal Processing)	040	MECE-3	2
41		M.Tech. Electronics & Telecommunication Engineering	041	MECE-4	2
42		M.Tech. Micro Electronics	042	MECE-5	2
43		M.Tech. (Electronics & Instrumentation Control)	043	MECE-6	2
44	Environmental Sc. & Engineering	B.Tech. (Environmental sc. & Engineering)	044	BESE-1	4
45		M.Tech. (Environmental Sc. Engineering)	045	MESE-1	2
46		M.Sc. Environmental Science	046	MESE-2	2
47		B.Sc. Fashion Design	047	BFTE-1	3

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No.	Department	Program	Code No.	Code	Count
48	Fashion Technology	B.Sc. Fashion Technology	048	BFTE-2	3
49	Fashion Technology	M.Sc. Fashion Technology	049	MFTE-1	2
50	Food Technology	B.Tech. Food Science & Technology	050	BFST-1	4
51	Hotel Management	B.Sc. Airline Tourism & Hotel Management	051	BHOM-1	3
52	Management	M.Sc. Airline Tourism & Hotel Management	052	MHOM-1	2
53		Bachelor of Hotel Management & Catering Technology	053	BHOM-2	4
54	Information Technology	B.Sc. Information Technology	054	BITE-1	3
55	Information Technology	M.Sc. Information Technology	055	MITE-1	2
56		M.Tech. Information Technology	056	MITE-2	2
57		M.Tech. IT/IT (Information Tech.-Cyber Warfare)	057	MITE-3	2
58	Management	BBA	058	BBAD-1	3
59		MBA	059	MBAD-1	2
60	Mathematics	M.Sc. Applied Mathematics	060	MMAT-1	2
61	Mechanical Engineering	B.Tech. Mechanical Engineering	061	BMEE-1	4
62	Engineering	M.Tech. CAD/CAM	062	MMEE-1	2
63		M.Tech. Mechanical Engineering	063	MMEE-2	2
64		M.Tech. Mechanical Engineering (Automation & Robotics)	064	MMEE-3	2
65		M.Tech. Mechanical Engineering (Computer Aided Design, Manufacture & Automation)	065	MMEE-4	2
66		M.Tech. Mechanical Engineering (Industrial & Production Engineering)	066	MMEE-5	2
67		M.Tech. Production Engineering	067	MMEE-6	2
68		M.Tech. Robotics & Mechatronics	068	MMEE-7	2
69		M.Tech. Thermal Science Engineering	069	MMEE-8	2
70	Pharmacy	B.Pharm.	070	BPHA-1	4
71		M.Pharm. (Pharmaceutics)	071	MPHA-1	2
72		M.Pharm. (Pharmacology)	072	MPHA-2	2
73		MBA in Pharmaceutical Management	073	MPHA-3	2
74		Pharm.D	074	MPHD-1	6

Gurcharan Singh

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75		Pharm.D (Post Baccalaureate)	075	MPHD-2	3
76		Skill Certification in Hospital Administration	076	CPHA-1	1
77		Skill Certification in Pharmaceutical Analysis & Quality Control	077	CPHA-2	1
78		Skill Certification in Pharmaceutical Marketing & Entrepreneurship	078	CPHA-3	1
79		Skill Certification in Pharmacovigilance & Clinical Trials	079	CPHA-4	1
80	Physics	M.Sc. Applied Physics	080	MPHY-1	2
81	Textile	B.Tech. Textile Engineering	081	BTEX-1	4
82	Engineering	M.Tech. Textile Technology	082	MTEX-1	2

Gurmaan Sir

Dean Academic Affairs,
MRSSTU, Bathinda

(VC)

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