# SIR PADAMPAT SINGHANIA UNIVERSITY Udaipur

# Minutes of the 20th meeting of the Board of Management

### Sunday, November 11, 2018 - 11.00 hrs

### The Following members were present:

- 1. Mr. B K Goswami, in the Chair
- 2. Mr. Raghavpat Singhania
- 3. Mr. Abhishek Singhania
- 4. Prof. Ulf Hanning
- 5. Prof. Per-Olof Thang
- 6. Prof. Deepak Khazanchi
- 7. Mr. Mahendra Khari
- 8. Mr. Martin Bowen
- 9. Mr. Akira Horie
- 10. Mr. Ashwin Ajila
- 11. Ms. Vrinda Sarup
- 12. Ms. Ilona Rezso
- 13. Prof. P C Deka
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- 14. Prof. Sushil J. Lalwani
- 15. Prof. Arun Kumar
- 16. Prof. Udayprakash R Singh, Member Secretary

# Leave of absence has been granted to the following members:

- 1. Mr. Y P Singhania
- 2. Mr. Ashok Ghosh
- 3. Ms. Rinu Ghosh
- 4. Mr. Ajay Saraogi
- 5. Mr. Lakshya Raj Singh Mewar
- 6. Mr. R P Agarwal
- 7. Prof. Pavel Machal
- 8. Commissioner, College Education, Govt. of Rajasthan

The meeting commenced with a welcome address by the Chairperson. The Chairperson first introduced the new Board members: Mr. Abhishek Singhania and Ms. Ilona Rezso and then requested the President to take the agenda items for discussion. The President first introduced the new internal members of the Board: Dr. Arun Kumar, Assoc. Dean,

School of Engineering and Dr. Udayprakash R. Singh, Registrar and then took the agenda items in seriatim.

# Confirmation of the Minutes of the Nineteenth Meeting of the Board of Management

The minutes of the nineteenth meeting of the Board of Management held on Sunday, March 18, 2018 were circulated to all the members. Since, no comments had been received, the minutes of the meeting were confirmed (Annexure - 1).

### 2. Amendments in the Regulation on Academic Matters - 2008

The Academic Council in its 35<sup>th</sup> meeting held on October 03, 2018 recommended amendments to the Academic Regulations on Academic Matters 2008 (amended 2018).

#### Clause No. 2.03.03

### Existing

A continuing student shall be admitted into each semester after payment of prescribed fee for the purpose on the date specified for the same. Any student failing to deposit the requisite fee on or before the specified date, will have to pay the fee along with late fine on or before the last date to be fixed by the University. Students will not be allowed to sit in the class failing to deposit the fee with fine after this date and they have to vacate the hostels.

Ph. D. scholars should deposit the prescribed semester fee as per the university guidelines in each semester. No separate notification will be issued regarding this. Failing to submit the semester fee on time will lead cancellation of registration from the Ph. D. program

### Proposed

A continuing student shall be admitted into each semester after payment of prescribed fee for the purpose on the date specified for the same. Any student failing to deposit the requisite fee on or before the specified date, will have to pay the fee along with late fine on or before the last date to be fixed by the University. Students failing to deposit the fee with fine after this date will not be allowed to sit in the class and they have to vacate the hostels. If students do not report to the University for complete one semester without obtaining permission his/ her admission shall be cancelled.

Ph. D. scholars should deposit the prescribed semester fee as per the university guidelines in each semester. No separate notification will be issued regarding this. Failing to submit the semester fee on time will lead to cancellation of registration from the Ph. D. program.

#### Clause No. 2.04.01

### Existing

Lateral admission: Lateral admission into higher classes of B.Tech degree program may be considered as per the following norms:

i) Candidates who have completed a 3-year diploma program in any branch of engineering from a recognized Board/ University may be considered for admission into second year of the B.Tech degree program.

### Proposed

Lateral admission: Lateral admission into higher classes of B.Tech degree program may be considered as per the following norms:

i) Candidates who have completed a 3-year diploma program in any branch of engineering from a recognized Board may be considered for admission into second year of the B.Tech degree program.

The recommendations were considered, discussed and approved by the Board of Management.

Proposal to Introduce Bachelor of Library & Information Science (B.Lib & Inf. Sc)
Degree Programme and the Syllabus thereof.

The Academic Council in its 35<sup>th</sup> meeting held on October 03, 2018 had recommended to introduce one year degree programme in Bachelor of Library & Information Science (B.Lib & Inf. Sc.) from the Academic Session 2019-20 under the School of Management. The syllabus for the proposed programme had also been recommended. The intake of the students would be 30 (thirty) per year. The syllabus is presented in **Annexure 2**.

The proposal was considered, discussed and approved by the Board of Management.

# Proposal to Introduce Master of Library & Information Science (M.Lib & Inf. Sc.) Degree Programme and the Syllabus thereof.

The Academic Council in its 35<sup>th</sup> meeting held on October 03, 2018 had recommended to introduce one year degree programme in Master of Library & information Science (M.Lib & Inf. Sc.) from the Academic Session 2019-20 under the School of Management. The syllabus for the proposed programme had also been recommended. The intake of the students would be 10 (ten) per year. The syllabus is presented in Annexure 3.

The proposal was considered, discussed and approved by the Board of Management.

# 5. Proposal to Introduce PG Diploma in Business Analytics and the Syllabus thereof.

The Academic Council in its 35<sup>th</sup> meeting held on October 03, 2018 had recommended to introduce one year PG diploma programme in Business Analytics from the Academic Session 2019-20 under the School of Management. The syllabus for the proposed programme had also been recommended. The intake of the students would be 10 (ten) per year. The syllabus is presented in **Annexure 4**.

The proposal was considered, discussed and approved by the Board of Management.

### 6. Recommendations of the Academic Council

The Academic Council in its 35<sup>th</sup> meetings held on October 03, 2018 had recommended the following changes in the course structure and syllabi of various academic programmes:

### A. Proposal by the Department of Computer Science & Engineering

To introduce the following three new courses under the skill development section and adoption of two new courses from SWAYAM/MOOC portal.

| S. No. | Name of the Skill Development Courses |
|--------|---------------------------------------|
| 1.     | MS Office and Internet                |
| 2.     | Hardware and Networking               |

| 3. | Laptop and Printer Repairing  |  |
|----|---|--|
|    | - 196 - 196 - 196 - 196 - 196 - 196 - 196 - 196 - 196 - 196 - 196 - 196 - 196 - 196 - 196 - 196 - 196 - 196 - |  |

| S. No. | Name of the SWAYAM/MOOC Courses |
|--------|---------------------------------|
| 1.     | Internet of Things              |
| 2.     | Cyber Security                  |

The course syllabus is presented in Annexure 5.

## B. Proposal by the Department of Chemistry

To introduce a new course on "Soaps and Detergents" under the skill development section. The course syllabus is presented in **Annexure 6**.

# C. Proposal by the Department of Mining Engineering

To introduce two PG level courses. The intake of the students would be 10 (ten) per year.

| S. No. | Name of the PG Level Courses   |
|--------|--|
| 1.     | Two years M.Tech Degree Programme in Mining Engineering with Specialization in Mine Planning       |
| 2.     | Two years M.Tech Degree Programme in Mining Engineering with<br>Specialization in Mine Environment |

The department has also proposed following courses under the skill development section and from SWAYAM/MOOC portal.

| S. No. | Name of the Skill Development Courses     |
|--------|---|
| 1.     | Production Quality and Lean Manufacturing |

| S. No. | Name of the SWAYAM/MOOC Courses  |  |
|--------|----------------------------------|--|
| 1.     | Drilling and Blasting Technology |  |

The courses syllabi are presented in Annexure 7.

### D. Proposal by the Department of Civil Engineering

Minor changes in the following courses in the existing B.Tech degree programme in Civil Engineering.

- To revise the detailed syllabus of CE-251 (Solid Mechanics) (Annexure -5)
- ➤ To change in course credits of CE-360 (Water Resources Engineering) from 3-1-0-4 to 3-0-0-3.
- ➤ To change in course credits of CE-471 (Computer Application in Civil Engineering) from 0-0-3-3 to 0-0-2-2.

The department has also proposed following courses under the skill development section and from SWAYAM/MOOC portal.

| S. No. | Name of the Skill Development Courses               |
|--------|---|
| 1.     | Engineering Drawing with CAD                        |
| 2.     | Quality Control (QC) Material Laboratory Technician |

| S. No. | Name of the SWAYAM/MOOC Courses |
|--------|---------------------------------|
| 1.     | Strength of Materials           |

The courses syllabi are presented in Annexure 8.

## E. Proposal by the Department of Mechanical Engineering and Rail Transportation Engineering

To introduce two courses each under the skill development section and from SWAYAM/MOOC portal.

| S. No. | Name of the Skill Development Curses |
|--------|--------------------------------------|
| 1.     | CAD with Pro Engineers               |
| 2.     | Machining                            |

| S. No. | Name of the SWAYAM/MOOC Courses |  |
|--------|---------------------------------|--|
| 1.     | Mechanics of Machining          |  |
| 2.     | Engineering Thermodynamic       |  |

The courses syllabi are presented in Annexure 9.

# F. Proposal by the Department of Electronics & Communication Engineering

To introduce one course each in skill development section and from SWAYAM/MOOC portal.

| S. No. | Name of the Skill Development Curses |
|--------|--------------------------------------|
| 1.     | Electronic Assembly                  |

| S. No. | Name of the SWAYAM/MOOC Courses |  |
|--------|---------------------------------|--|
| 1.     | Internet of Things              |  |

The courses syllabi are presented in Annexure 10.

# G. Proposal by the Department of Electrical Engineering

To introduce one course each in skill development section and from SWAYAM/MOOC portal.

| S. No. | Name of the Skill Development Courses |  |
|--------|---------------------------------------|--|
| 1.     | Single Phase Electrical Motor Winding |  |

| Name of the SWAYAM/MOOC Courses |  |
|---------------------------------|--|
| Internet of Things              |  |
|                                 | The state control of the first term of the state of the s |

The courses syllabi are presented in Annexure 11.

# H. Proposal by the Department of Biotechnology

To introduce one course each under skill development section and from SWAYAM/MOOC portal.

| S. No. | Name of the Skill Development Courses  |  |
|--------|--|--|
| 1.     | Biotechnology Laboratory Assistantship |  |

| S. No. | Name of the SWAYAM/MOOC Courses                   |
|--------|---|
| 1.     | Principles of Downstream Techniques in Bioprocess |

The courses syllabi are presented in Annexure 12.

### I. Proposal by the Department of English

To introduce three course under skill development section.

| Name of the Skill Development Courses                  |
|--|
| Certificate Course in Spoken English                   |
| Certificate Course in Corporate Etiquette and Grooming |
| Certificate Course in Creative Writing                 |
|  |

The courses syllabi are presented in Annexure 13.

# J. Proposal to Revise the Course Structure of the BBA Degree Programme

To revise the course structure in the BBA- 2016-19 and BBA- 2017-20 degree Programme under the School of Management. The revised course structures are presented in **Annexure 14**.

# K. Proposal to Revise the Course Structure and Syllabus of BBA Degree Programme

To revise the course structure and syllabus of BBA degree programme for the Academic year 2018-21. The syllabus is presented in **Annexure 15**.

# L. Proposal to Introduce SWAYAM/MOOC Course

To introduce a new course on "Fundamental of Banking & Insurance" from the SWAYAM/MOOC portal under the School of Management. The syllabus is presented in **Annexure 16**.

The recommendations from A to L were considered, discussed and approved by the Board of Management.

## 7. Students Exchange Programme

A report on the students Exchange Programme is presented in **Annexure - 17**. The Board placed on record its appreciation for the efforts made by the University Management.

### 8. New Appointments

Appointments of the faculty members between March 2018 and October 2018 were ratified by the Board of Management (Annexure 18).

### 9. Report on Corporate Interface and Placement Cell

The Board expressed its satisfaction on the placement of students after their graduation in various companies (Annexure - 19).

### 10. Examination Result of the Academic Session 2017-18

The Board ratified the examination results of II, IV, VI & VIII semesters of the Academic Session 2017-18 for various academic programmes as presented in **Annexure - 20**.

### 11. Award of Sushila Singhania Scholarship

The Board approved the list for the meritorious students for the award of Sushila Singhania Scholarships/ Tuition Fee Waiver of I, II, III & IV years for the Academic Session 2017-18 as presented in **Annexure - 21**.

### 12. Award of Degrees

The Board considered and approved the names of candidates who have successfully completed their Under-graduate, Post-graduate and Doctoral degree programmes in

various Academic Programmes in the Academic Session 2017-18. The degrees will be awarded in the next convocation of the University (Annexure - 22).

## 13. Award of Medals

The Board considered and approved the names of candidates who had successfully completed their Under-graduate and Post-graduate degree programmes and had qualified for the award of the Chairperson's Gold Medal and President's Gold Medals in the Academic Session 2017-18. The medals will be awarded in the next convocation of the University (Annexure - 23).

### 14. Draft Statutes of the University

The draft Statutes of the University was considered and approved by the Board of Management (Annexure - 24).

### 15. Annual Report - 2017-18

Annual Report of the University for the Academic Session 2017-18 was considered and approved by the Board of Management (Annexure - 25).

# 16. Any other item with the permission of the Chair.

a) Ms. Ilona Rezso, President, Skilled Women Worldwide has introduced her organization "Skilled Women Worldwide" based at Switzerland. She told that it promotes and supports women's access to training to enable them to better position themselves on the job market. She further added that it encourages women to participate actively in political and economic decision-making processes within their community and society. Accordingly she wishes to help the deserving women students with excellent academic background of Sir Padampat Singhania University by way of Scholarship.

### b) Mr. Raghavpat Singhania suggested that:

 the university should hire good financial consultant to revamp the financial matters of the university.

- the university should establish collaboration with M/S FLSmith, Denmark to offer specialized courses on "cement manufacturing and management" at SPSU
- the university should approach the University of Nebraska, USA for offering advanced management courses, with the faculty from UNO, at SPSU.
- iv. the internship for the UG students should be for at least 6 (six) months so that both the students and the company are benefited through such programme. To achieve this he suggested the university to tie-up with FICCI, ASSOCHEM etc.
- the viability of the course(s) should be studied before opening any new academic programme.
- c) Mr. Abhishekh Singhania suggested that:
  - all academic programmes which are not important and productive should be scrapped.
  - strong tie-up should be developed with the industry for summer internship and placement.
  - iii. B.Tech degree programme in Metallurgy may be introduced.
- d) Mr. Ashwin Ajila suggested that residential requirements of staying in the hostel should not be made compulsory for any academic programmes.
- e) Dr. Deepak Khazanchi suggested that the MoU of the exchange programme with UNO should be revised to incorporate new opportunities. He further informed that faculty members from UNO can be made available at SPSU to conduct trainings on specialized areas e.g. machine learning and artificial intelligence etc. The travelling expenses for such visits by the faculty from UNO can be borne by UNO. SPSU has to provide local hospitality.
- f) Mr. Akira Horie suggested that the students visiting Japan under students exchange programme should get the health insurance before visiting Japan.
- g) Mr. Mahendra Khari suggested to incorporate Annual Balance Sheet of the University in the Annual Report.

The meeting concluded with a vote of thanks to and from the Chair.

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