

Department of Physics

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Ref No : Phy/21/ 2643

Dated 08/9/21

Minutes of Meeting

The 4th meeting of Faculty of Sciences (FOS) of MRSPTU was held on 02-09-2021 (Thursday) at 11:00 am (via online mode through Google Meet). The following were present:-

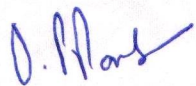
1. DR O.P. Pandey, Sr. Prof. & Head, School of Physics and Material Science, Thapar IET, Patiala
2. Prof. (Dr.) Sandeep Kansal, Professor, Deptt. of Physics, MRSPTU, Bathinda (Member) 2021
~~(Dr. Munish Kumar, FOS)~~
3. Dr. Karanvir Singh, Head, Department of Mathematics, MRSPTU, Bathinda
4. Dr. Seema Sharma, Head, Department of Chemistry, MRSPTU, Bathinda
5. Prof. Sanjay Bhatnagar, Head, Deptt of Computational Sciences, MRSPTU, Bathinda
6. Dr. Kawaljit Singh Sandhu, Head, Deptt of Food Science & Technology, MRSPTU, Bathinda
7. Dr Manish Gupta, Deptt of Mathematics, Baba Farid CET, Bathinda
8. Prof Mamta Kansal, Assistant Professor, Deptt of Mathematics, MRSPTU, Bathinda
9. Dr Munish Kumar, Assistant Professor, Deptt of Computational Sci., MRSPTU, Bathinda
10. Dr Veena Sharma, Assistant Professor, Deptt. of Physics, MRSPTU, Bathinda
11. Dr Devinder Mehta, Professor, Department of Physics, Punjab University, Chandigarh
12. Dr. Kawaljeet Singh, Professor & Director Univ Computer Centre, Punjabi University, Patiala
13. Dr Vikas Nanda, Professor, Deptt of Food Engg & Tech, Sant Longowal Inst of Engg & Tech, Sangrur

The following could not attend the meeting.

1. Prof. (Dr.) J. S. Hundal, (Member Secretary FOS)
Prof. & Head, Deptt. of Physics, MRSPTU, BTI **(on leave)**
2. Dr Yogeshwar Chauhan, Deptt of Physics, Asra College of Engg
3. Dr Pritpal Singh Dhillon, Professor, Deptt. of Chemistry, Sri Guru Granth Sahib World Uni., F'Sahib
4. Dr. Satya Bir Singh, Professor, Deptt of Mathematics, Punjabi University, Patiala
5. Dr. Poonam Aggarwal Thakur, Principal, Northern India Institute of Fashion & Technology, Mohali

Discussion and Decisions: The discussions and decisions are attached in the enclosed Annexure.

The meeting ended with thanks to the chairperson Faculty of Sciences.


(Dr. O.P. Pandey)
Chairperson
Faculty of Sciences
MRSPTU, Bathinda

Diary No. 4263..
Date 16/9/2021..
Dean Academic Affairs,
MRSPTU, Bathinda

- Put up in AC for satisfaction
- syllabi as approved be uploaded.
- copy be sent to HOD/Registrar
15/9/21

cc: HOD/Registrar

4th MEETING OF FACULTY OF SCIENCES OF MRSPTU BATHINDA

<p>ITEM NO. 04.01</p>	<p>TO APPROVE THE MINUTES OF MEETING OF BOARD OF STUDIES IN COMPUTATIONAL SCIENCES HELD ON 09.04.2021 & 29.04.2021</p> <p>The minutes of meeting of Board of Studies in Computational Sciences held on 09.04.2021 & 29.04.2021 are attached herewith ANNEXURE-I (Page 1-7).</p> <p><i>Put up before Faculty of Sciences for deliberations and approval for further recommending it to Academic Council please.</i></p>	<p>Approved</p>
<p>ITEM NO. 04.02</p>	<p>TO APPROVE THE MINUTES OF MEETING OF BOARD OF STUDIES IN FOOD SCIENCE & TECHNOLOGY HELD ON 06.05.2021</p> <p>The minutes of meeting of Board of Studies in Food Science & Technology held on 06.05.2021 are attached herewith ANNEXURE-II (Page 8).</p> <p><i>Put up before Faculty of Sciences for deliberations and approval for further recommending it to Academic Council please.</i></p>	<p>Approved</p>
<p>ITEM NO. 04.03</p>	<p>TO APPROVE THE SYLLABUS OF INTEGRATED / DUAL DEGREE BCA-MCA FOR 2018 AND 2019 BATCH FROM 7TH TO 10TH SEMESTER</p> <p>As per the comments received from Chairperson, BOS in Computational Sciences, the syllabi of Integrated / Dual Degree BCA-MCA for 2018 & 2019 batch are same from Semester 7th to 10th ANNEXURE-III (Page 9).</p> <p><i>Put up before Faculty of Sciences for deliberations and approval for further recommending it to Academic Council please.</i></p>	<p>Approved</p>
<p>ITEM NO. 04.04</p>	<p>TO APPROVE THE COURSE OBJECTIVES & EXPECTED OUTCOMES OF INTEGRATED / DUAL DEGREE BCA-MCA FOR 2019 BATCH ONWARDS FROM 1ST TO 6TH SEMESTER</p> <p>The course objectives & expected outcomes of Integrated/ Dual Degree BCA-MCA for 2019 batch onwards from 1st to 6th semester, received from concerned Board of Studies ANNEXURE-IV (Page 10-23).</p> <p><i>Put up before Faculty of Sciences for deliberations and approval for further recommending it to Academic Council please.</i></p>	<p>Approved</p>
<p>ITEM NO. 04.05</p>	<p>TO APPROVE THE GUIDELINES FOR DISSERTATION WORK IN M.SC FASHION TECHNOLOGY</p> <p>As per the comments received from Chairperson, BOS Fashion Technology, the guidelines issued for master thesis in Physics can be referred ANNEXURE-V (Page 24-25).</p> <p><i>Put up before Faculty of Sciences for deliberations and approval for further recommending it to Academic Council please.</i></p>	<p>Approved</p>

4th MEETING OF FACULTY OF SCIENCES OF MRSPTU BATHINDA

ITEM NO. 04.06	APPROVAL OF SYLLABI OF UG/PG PROGRAMMES IN SCIENCES Syllabi of following UG/PG Programmes have been prepared by the concerned Board of Studies as per following details: ANNEXURE-VI (Page 26-167)	Approved																								
<table border="1"> <thead> <tr> <th data-bbox="326 415 391 499">S. No.</th> <th data-bbox="391 415 1130 499">ITEM</th> <th data-bbox="1130 415 1284 499">Pages</th> </tr> </thead> <tbody> <tr> <td data-bbox="326 499 391 636">1.</td> <td data-bbox="391 499 1130 636">Scheme and Syllabus of B. Sc. (Food Science & Technology)/ B.F.S.T. (Hons.) 5th – 6th Sem. 2019 Batch onwards</td> <td data-bbox="1130 499 1284 636">26-49</td> </tr> <tr> <td data-bbox="326 636 391 762">2.</td> <td data-bbox="391 636 1130 762">Scheme and Syllabus of B. Sc. (Food Science & Technology)/ B.F.S.T. (Hons.) 1st – 2nd Sem. 2021 Batch onwards</td> <td data-bbox="1130 636 1284 762">50-66</td> </tr> <tr> <td data-bbox="326 762 391 852">3.</td> <td data-bbox="391 762 1130 852">Scheme and Syllabus of M. Sc. (Food Science & Technology) 2021 Batch onwards</td> <td data-bbox="1130 762 1284 852">67-103</td> </tr> <tr> <td data-bbox="326 852 391 936">4.</td> <td data-bbox="391 852 1130 936">Syllabus of B. Sc. (Hons.) Mathematics 5th – 6th Sem. 2019 Batch onwards</td> <td data-bbox="1130 852 1284 936">104-113</td> </tr> <tr> <td data-bbox="326 936 391 1020">5.</td> <td data-bbox="391 936 1130 1020">Integrated/ Dual Degree BCA-MCA 7th – 10th Sem. 2018 & 2019 Batch onwards</td> <td data-bbox="1130 936 1284 1020">114-136</td> </tr> <tr> <td data-bbox="326 1020 391 1104">6.</td> <td data-bbox="391 1020 1130 1104">Scheme and Syllabus of B. Sc. (Graphics & Web Designing) 1st – 4th Sem. 2021 Batch onwards</td> <td data-bbox="1130 1020 1284 1104">137-167</td> </tr> <tr> <td data-bbox="326 1104 391 1167">7.</td> <td data-bbox="391 1104 1130 1167">Syllabus of B.Sc. (Hons.) Physics 5th and 6th Semester.</td> <td data-bbox="1130 1104 1284 1167"></td> </tr> </tbody> </table>			S. No.	ITEM	Pages	1.	Scheme and Syllabus of B. Sc. (Food Science & Technology)/ B.F.S.T. (Hons.) 5 th – 6 th Sem. 2019 Batch onwards	26-49	2.	Scheme and Syllabus of B. Sc. (Food Science & Technology)/ B.F.S.T. (Hons.) 1 st – 2 nd Sem. 2021 Batch onwards	50-66	3.	Scheme and Syllabus of M. Sc. (Food Science & Technology) 2021 Batch onwards	67-103	4.	Syllabus of B. Sc. (Hons.) Mathematics 5 th – 6 th Sem. 2019 Batch onwards	104-113	5.	Integrated/ Dual Degree BCA-MCA 7 th – 10 th Sem. 2018 & 2019 Batch onwards	114-136	6.	Scheme and Syllabus of B. Sc. (Graphics & Web Designing) 1 st – 4 th Sem. 2021 Batch onwards	137-167	7.	Syllabus of B.Sc. (Hons.) Physics 5 th and 6 th Semester.	
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ITEM NO. 04.07	TO APPROVE THE MINUTES OF MEETING OF BOARD OF STUDIES IN PHYSICS HELD ON 01.09.2021 The minutes of meeting of Board of Studies in Physics held on 01.09.2021 are attached herewith ANNEXURE-VII . <i>Put up before Faculty of Sciences for deliberations and approval for further recommending it to Academic Council please.</i>	Approved																								
ITEM NO. 04.08	TO APPROVE THE PROGRAM OBJECTIVES AND COURSE OBJECTIVES OF BSC (HONS.) PHYSICS AND MSC PHYSICS COURSES. The Program Objectives and Course Objectives of BSc (Hons.) Physics and MSc hons Physics courses for all semesters, received from concerned Board of Studies ANNEXURE-VII . <i>Put up before Faculty of Sciences for deliberations and approval for further recommending it to Academic Council please.</i>	Approved																								

