July 13, 2017

Circular

All faculty members are hereby informed that a faculty and Departmental committee meeting is scheduled on July 14, 2017 at 4.30 pm to discuss students mentor scheme and allotment of students to various mentor. Kindly make it convenient to attend the same.

Dr. Ramphal B Sharma
Professor and Head

1	Professor	K.	M.	Jadhav
2	Drofossor	D.	717	Khi-nd.

3 Professor M. D. Shirsat

4 Professor V. V. Navarkhele

5 Professor S. S. Patil

6 Professor B. N. Dole

7 Dr. S. D. Deshpande

8 Dr. (Mrs.) A. G. Murugkar

9 Dr. (Mrs.) P. S. Ugile

10 Dr. P. B. Undre

11 Dr. G. M. Dharne

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Minutes of the Departmental Committee meeting held on July 14, 2017.

The Departmental Committee meeting was convened on July 14, 2017 at 4.30 pm with Professor Ramphal B Sharma, Head, Department of Physics in the Chair, in his chamber, it was attended by Professor K M Jadhav, Professor M D Shirsat, Professor S S Patil, Dr.(Mrs.) A G Murugkar, Dr. (Mrs.) P P Pawar, Dr. G M Dharne and Mrs. K P Nagori.

The meeting began with warm welcome by the Chairman. The following business was transacted in the meeting.

- 1. Professor Ramphal b Sharma, Head, Department of Physics apprised all members about students mentor scheme to be implemented for the academic year 2017 18.
- 2. It was resolved to have the student mentor allotment as below –

M. Sc. 1st Semester

Name of the Mentor / Teacher	Name of the Student
	HEDAU BHAVANA SUNIL
	KSHIRSAGASR DEVYANI VISHNU
	SADE ASHWINI BALASAHEB
	JOSHI SUPRIYA SANTOSHRAO
	ALNAEGAR AHMED HASAN HASAN
Professor P W Khirade	KADAM ASHOK SHIVAJI
	CHAVAN RAHUL BABASAHEB
	SURASE SONALI RAMKRISHNA
	NEWALE PREETAMKUMAR
	PRABHAKARRAO
	DHAGE POONAM SUBHASH
	LONE VICKY SUKHADEV
	KHAN SHAHEBAZ SAKHAWAT

VARMA SNEHA SANJAY
TAMBARE ASHVINI ARJUN
KACHCHI MOHAMMAD MOHSIN
MOHAMMAD SHAKEEL
GAJBAR PRAKASH SOMANATH
VEERPATIL SUPRIYA LAXMIKANT
BHOSALE ARCHANA HANAMANT
PANGARKAR RAJESHWARI
CHATRAPATI
KSHIRSAGAR ASHAVINI RAVINDAR
MORE PRATIKSHA MAHADEO
DEVKAR MANOJ MURLIDHAR
GUDALE SHIVKUMAR GANPATRAO
MUNDE GOVIND BHAURAO
SALGER SHUBHANGI KAILAS
SOLANKE DIGAMBAR ASHOKRAO
NAYAK ASHVINEE PRAKASHRAO
TAMBARE ANKITA DATTATRAY
BANAJGOLE SMITA MAHADEV
KHARAT SHRIKRUSHANA BABASAHEB
INGALE SAGAR VISHAMBHAR
RAJENIMBALKAR RUTUJA SATISH
LATANGE SHRINIVAS CHANDRAKANT
TUPSMUDRE SURESH BHASKAR
CHUMBLE DIPAK PANDURANG
MUNDHE MINAKSHI VASANT

SHAIKH SUMAIYYA FIRDOUS SHAIKH SALEEM AL WALEEDY SUAD ABDULLAH Dr. G M Dharne HAIDAR ABDULLAH KAAWASH NABEEL MOHAMMED SAAD SHAIKH ROHEENA BEGUM FAHEEM KOKAB SHADAN MOHAMMED ZAKIUDDIN DANAMAH HAMDAN MOHSEN ALI MOHSEN ALI JANGID NIKITA MANGIRAM PATIL REVATI SATISH SUSLADE KAVITA KASHINATH JAGDALE MONIKA SAINATH SHEJUL SUMITRA BABANRAO BHADEKAR SHIVKANYA DEVIDAS

M. Sc. 3rd Semester

Name of the Mentor / Teacher	Name of the Student
in Harris, in the	ABDUL BUSHRA JABEEN RAZZSQUE
Professor M D Shirsat	BEDARKAR PRACHI RAVINDRA
	GAIKWAD VISHAL BALASAHEB
	KULKARNI ANIKET GANESHRAO
	GHODKE SHITAL GANPATI
	JAGTAP WALMIK PANDURANG
	THOKRE NANA SATISH
Professor V V Navarkhele	SANE RAMALA VIGHNARAJENDRA
	RODE VINOD ANKUSH
	MUTAHHAR HAMED YASEEN YASEEN
	MOHAMMED
	FAREA MAAMON OMAR AHMED OMAR
	AHMED
	TAKE RUPALI SOPAN
	BABHALE SONALI MANOJ
Professor K M Jadhav	SHINDE ANITA UTTARESHVAR
	DODE BHAGYASHRI VISHWANATH
	JAGTAP RAVINDRA JANARDAN

	WAYASE PRIYANKA BHASKAR
	RATHOD SACHIN JAYRAM
	R VIPINKUMAR V RAVIKUMAR
	MADJE SMITA AUDUMBAR
	KHANDAGALE ARCHANA SHAHADEV
Dr. (Mrs.) P P Pawar	SAPATE DNYANESHWAR HARIBHAU
was career, a a derived	MOHAMMED ABDULMALIK ESMAIL
	THABET
₩	KAMBLE SNEHA ASHOK
	SHINDE GANESH MADHUKAR
	BODKHE MAHESH VISHNU
	ARGADE DIPALI MARUTI
	SONPIR RAMPRASAD BHARAT
Professor S S Patil	MULLAJI GULNAR MD AFSAR
	SHAIKH KAHKASHAN ANJUM
	MOHAMMED ROSHAN
	SATHE MEERA TUKARAM
	SAEED YUSRA AHMED MUTHANNA
	RAMDASI SUBRAT SUMANTRAO
Dr. P B Undre	MIRZA HUZAIFA BUTUL MIRZA
	AKHTER BAIG
	LOKHANDE PANKAJ ARVIND
	QASEM JAWAHER ABDULGALEEL
	NIKAM MUKUND RAJENDRA
	PATHAN NAIM KHAN ALIYAR KHAN
	PATHAN
Professor B N Dole	CHIKUNDRE CHAITALI BALAJI
	PAWAR SUJATA MAHADEV
	PURI DHANASHRI SADASHIV
	SABLE NIKHIL RAMRAO
	THORE NAMRATA SHRIMANTRAO
	UBALE YOGESH PARMESHWAR
	KANHE ASHWINEE SUKHADEV
Dr. (Mrs.) A G Murugkar	KAMBLE AKASH MADHUKAR
<u> </u>	KADAM KULDEEP FULCHAND
	JADHAV PRATIBHA SAMPATRAO
	HUMBE SHANKAR SUDAM
	DOMBE NARAYAN CHANDRABHAN
	DESHMUKH RUTUJA RAJESAHEB

3. It was resolved to have at least two meeting of mentor – mentee meeting during this semester to discuss and resolve their academic and other (personal) issues.

The meeting ended with thanks to the chair.

or, M D Shirsat Secretary

Members of the Departmental Committee

1	Professor Ramphal B Sharma (Chairman)	RP Sharmay
2	Professor K M Jadhav (Member)	
3	Professor M D Shirsat (Secretary)	
4	Professor S S Patil (Member)	Satu
5	Dr.(Mrs.) A G Murugkar (Member)	
6	Dr. (Mrs.) P P Pawar (Member)	2003
7	Dr. G M Dharne (Member)	
8	Mrs. K P Nagori (Member)	telagon

Minutes of the Student - Mentor meeting held on August 30, 2017

The Mentor - mentee meeting of the mentee allotted to Dr. Ramphal B Sharma was convened on August 30, 2017 at 11.30 am in the cabin of Dr. Ramphal B Sharma, Department of Physics. It was attended by all 12 students.

The meeting began with warm welcome by the Mentor Dr. Ramphal B Sharma. The following business was transacted in the meeting.

- Most of the students were requesting to arrange Skill Development lecture.
 Accordingly it was resolved to request, Head, of the Department to arrange Skill Development lecture.
- 2) Students requested to arrange workshop on handling sophisticated laboratory instruments for characterization of Nanomaterials of the Department. Accordingly, it was resolved to request, Head, of the Department to arrange workshop on handling sophisticated laboratory instruments for characterization of Nanomaterials.
- 3) It was resolved to have next meeting in the month of October 12, 2017.

The meeting ended with thanks to all the members.

Dr. Ramphal B Sharma

R.P. Shamma

Mentor

Minutes of the Student - Mentor meeting held on August 2, 2017

The student - mentor meeting of the mentee allotted to Dr. S. S. Patil was convened on

August 2, 2017 at 11.30 am in his cabin at Department of Physics. It was attended by all the 5

students.

The meeting began with warm welcome by the Mentor (Dr. Dr. S. S. Patil). The following

business was transacted in the meeting.

For Example -

1) The students requested him to explain the operation of CW ESR/NMR spectrometer.

Accordingly he the demonstration was given to them on 2- 8-2017.

2) The students asked about the interfacing of ESR/NMR spectrometer to the PC.

3) Some of the students asked magnitudes of the magnetic field for performing ESR and NMR

experiment.

4) The students were shown the various ports of the spectrometer and their connections to the

PC. They were also allowed to do these connections themselves and record the data using the

same equipment.

5) These questions were satisfactorily answered during discussion the hands - on practical

session.

6) It was resolved to have next meeting in the month of October 2017.

The meeting ended with thanks to all the members.

Department of Physics Dr. Babasaheb Ambedkar

Marathwada University Aurangabad - 431 004

Minutes of the Student - Mentor meeting held on August 8, 2017

The student – mentor meeting of the mentee allotted to Dr. P. W. Khirade was convened on August 8, 2017 at 11.30 am in his cabin at Department of Physics. It was attended by all the 12 students.

The meeting began with warm welcome by the Mentor (Dr. P. W. Khirade). The following business was transacted in the meeting.

For Example -

- Most of the students requested him to deliver a talk on "Anapana sati meditation".
 Accordingly he delivered talk on the same topic on 8-8-2017.
- 2) Some of the students asked the role of "observation of incoming and outgoing breath" during meditation.
- 3) They also asked the difference between "the anapana sati meditation" and pranayama.
- 4) These questions were satisfactorily answered during discussion after the talk.
- 5) It was resolved to have next meeting in the month of October 2017.

The meeting ended with thanks to all the members.

Dr. P. W. Khirade

Department of Meritor Dr. Babasaheb Ambedkar Marathwada University Aurangabad - 431 004

Minutes of the Student - Mentor meeting held on July 20th, 2017

The first student – mentor meeting of the mentees allotted to Dr. Anita Murugkar was conducted on July 20, 2017 at 2:30 pm in the Mentor's office in Department of Physics. It was attended by six allotted students.

The meeting began with warm welcome by the Mentor Dr. Anita Murugkar.

- 1) Being the first meeting it was made clear that the mentor is not just a faculty adviser who will guide in their studies. She want to develop a mentoring relationship with them over an extended period; she want to take a special interest in helping them to develop their personality as a whole. All were allowed to meet, call or email her at any time and were assured to get the guidance and support.
- 2) Mentor's focus was on convincing a student that seeking counseling or asking for help is not a sign of weakness but is of strength, as it reflects the student's willingness to overcome his/her problems in order to reform oneself.
- 3) Mentees discussed their problems/needs which mentor was listening carefully and patiently. Their utmost problem was the barrier of English language. From their note-taking difficulty in and out of the class, all shared that poor English language competence was hindering their academic performance. Useful measures were taken to develop this particular skill. They were asked to listen to talk shows in English, refer books on communicative English, and seek help from language teachers from English department, the list is endless. Mentees reacted positively to this approach.
- 4) With this brief agenda it was resolved to have next meeting in the month of 11th October 2017.

The meeting ended with thanks to all the members.

Dr. Anita Murugkar DepMentor Dr. Babasaneb Ambeunal Marathwada University Aurangabad - 431 004

Minutes of the Student - Mentor meeting held on August 2, 2017

The Mentor - mentee meeting of the mentee allotted to Dr. B N Dole was convened on August 2, 2017 at 11.30 am in the cabin of Dr. B N Dole, Department of Physics. It was attended by all 07 students.

The meeting began with warm welcome by the Mentor Dr. B N Dole. The following business was transacted in the meeting.

- Most of the students were requesting to arrange Personality Development lecture.
 Accordingly it was resolved to request, Head, of the Department to arrange Personality Development lecture.
- 2) Students requested to arrange Tree Plantation Programme in the Premises of the Department. Accordingly, it was resolved to request, Head, of the Department to arrange Tree Plantation Programme in the Premises of the Department.
- 3) It was resolved to have next meeting in the month of October 9, 2017.

The meeting ended with thanks to all the members.

Dr. BN Dole

Department Mentor
Or. Babasaheb Ambedkar
Marathwada University
Aurangabad - 431 004

Minutes of the Student - Mentor meeting held on July 08, 2017

The student – mentor meeting of the mentee allotted to Dr. Navarkhele V. V. was convened on July 08, 2017 at 12.30 pm in the Seminar Hall of Department of Physics. It was attended by 9 (Nine) students.

The meeting began with warm welcome by the Mentor (Dr. Navarkhele V. V). The following business was transacted in the meeting.

- 1) Most of the students were expecting to arrange special lectures on Microwaves, to learn its features, applications and to see the various microwave bands C, J, X, Ku, K and R present in the laboratory.
 - Accordingly Dr. Navarkhele V. V has arranged the special lecture on Microwaves and the various microwave bands present in the laboratory (C, J, X, Ku, K and R) were shown and demonstrated to the students.
- 2) Students are requested to arrange the demonstration and working of microwave X- band experimental set up in laboratory. Accordingly, Dr. Navarkhele V. V has assembled and demonstrated the working of microwave X-band setup in the laboratory.
- 3) It was resolved to have next meeting in the month of October 2017.

The meeting ended with thanks to all the members.

Dr. Navarkhele V. V.

Mentor
Department of Physics
Or. Babasaheb Ambedkar
Marathwada University
Aurangabad - 431 004

Minutes of the Student - Mentor meeting held on August 24, 2017

The student – mentor meeting of the mentee allotted to Dr. K. M. Jadhav was convened on August 24, 2017 at 11.30 am in the Nuclear Physics Laboratory of Department of Physics. It was attended by all the nine students (Mentees).

The meeting began with warm welcome by the Mentor. The following business was transacted in the first introductory meeting:

- 1) Educational and economical backgrounds of all the Mentees.
- 2) Goals and objectives for the academic year 2017-18.
- 3) Best forms of communication for scheduling future meetings and staying in touch (e.g. telephone, e-mail).

In view of the above points meeting was conducted. With each of the mentee the educational and economical background was discussed and noted. Secondly, the goals and objectives of the current academic year 2017-18 were also collected. The telephonic conversation medium was chosen for a communication by most of the mentee. However, some mentee also suggested informing them through email also or by personal contact.

The meeting ended with thanks to all the members.

Dr. K. M. Jadhav

(M. Sc., Ph.D.)

Professor and Research Guide
Department of Physics
Dr. Babasaheb Ambedkar Marathwada Universit
Aurangabad-431004, India (M.S.)

Minutes of the Student - Mentor meeting held on August 14, 2017

The student – mentor meeting of the mentee allotted to Dr. Pravina P. Pawar was convened on August 14, 2017 at 11.30 am in the cabin of Department of Physics. It was attended by all 07 students.

The meeting began with warm welcome by the Mentor Dr. Pravina P. Pawar. The following business was transacted in the meeting.

- Most of the students were expecting to arrange special lectures on communicative English.
 Accordingly it was resolved to request, Head, of the Department to arrange special lecture on communicative English.
- 2) Students requested to arrange Industry Visit. Accordingly, it was resolved to request, Head, of the Department to arrange Industry Visit in the month of September 2017.
- 3) It was resolved to have next meeting in the month of October 12, 2017.

The meeting ended with thanks to all the members.

Dr. Pravina P. Pawar

Mentor

Minutes of the Student- Mentor Meeting held on July 18, 2017

The mentor-mentee meeting of the mentee allotted to Dr. P. B. Undre was convened on **July 18, 2017** at 11:30 am in the second year M. Sc. (Spectroscopy) laboratory of Department of Physics. It was attended by all 05 students.

The meeting began with warm welcome by the Mentor. The following business was transacted in the meeting,

- 1. Dr. P. B. Undre apprised all the students (mentee) about this scheme and requested all students to share their academic other stress related issues.
- 2. Initially Dr. P. B. Undre listen all the students and advise all the students to prepare diary having their own SWOC analysis.
- 3. Problems regarding academic and hostel related issues discussed.
- 4. Most of the students were expecting to arrange special lectures on fundamental aspects of spectroscopy. Accordingly, it was resolved to request, Head, Department to arrange special lectures as per the student request.
- 5. Students requested to declare the third list of hostel room allotment. Accordingly, it was resolved to request warden of concerned Hostel to allot the rooms earliest.

The meeting ended with thanks to all the members.

Dr. P. B. Undre

Mentor

Minutes of the Departmental Committee meeting held on July 14, 2017.

The Departmental Committee meeting was convened on July 14, 2017 at 4.30 pm with Professor Ramphal B Sharma, Head, Department of Physics in the Chair, in his chamber, it was attended by Professor K M Jadhav, Professor M D Shirsat, Professor S S Patil, Dr.(Mrs.) A G Murugkar, Dr. (Mrs.) P P Pawar, Dr. G M Dharne and Mrs. K P Nagori.

The meeting began with warm welcome by the Chairman. The following business was transacted in the meeting.

- 1. Professor Ramphal b Sharma, Head, Department of Physics apprised all members about students mentor scheme to be implemented for the academic year 2017 18.
- 2. It was resolved to have the student mentor allotment as below –

M. Sc. 1st Semester

Name of the Mentor / Teacher	Name of the Student
	HEDAU BHAVANA SUNIL
	KSHIRSAGASR DEVYANI VISHNU
	SADE ASHWINI BALASAHEB
	JOSHI SUPRIYA SANTOSHRAO
	ALNAEGAR AHMED HASAN HASAN
	KADAM ASHOK SHIVAJI
	CHAVAN RAHUL BABASAHEB
Professor P W Khirade'	SURASE SONALI RAMKRISHNA
	NEWALE PREETAMKUMAR
	PRABHAKARRAO
	DHAGE POONAM SUBHASH
	LONE VICKY SUKHADEV
	KHAN SHAHEBAZ SAKHAWAT

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	VARMA SNEHA SANJAY
	TAMBARE ASHVINI ARJUN
	KACHCHI MOHAMMAD MOHSIN
Professor Ramphal B Sharma	MOHAMMAD SHAKEEL
	GAJBAR PRAKASH SOMANATH
	VEERPATIL SUPRIYA LAXMIKANT
9	BHOSALE ARCHANA HANAMANT
	PANGARKAR RAJESHWARI
	CHATRAPATI
	KSHIRSAGAR ASHAVINI RAVINDAR
	MORE PRATIKSHA MAHADEO
	DEVKAR MANOJ MURLIDHAR
	GUDALE SHIVKUMAR GANPATRAO
	MUNDE GOVIND BHAURAO
	SALGER SHUBHANGI KAILAS
	SOLANKE DIGAMBAR ASHOKRAO
	NAYAK ASHVINEE PRAKASHRAO
	TAMBARE ANKITA DATTA'I'RAY
Dr. S D Deshpande	BANAJGOLE SMITA MAHADEV
	KHARAT SHRIKRUSHANA BABASAHEB
	INGALE SAGAR VISHAMBHAR
	RAJENIMBALKAR RUTUJA SATISH
	LATANGE SHRINIVAS CHANDRAKANT
	TUPSMUDRE SURESH BHASKAR
	CHUMBLE DIPAK PANDURANG
	MUNDHE MINAKSHI VASANT

	WAYASE PRIYANKA BHASKAR
	RATHOD SACHIN JAYRAM
	R VIPINKUMAR V RAVIKUMAR
	MADJE SMITA AUDUMBAR
	KHANDAGALE ARCHANA SHAHADEV
Dr. (Mrs.) P P Pawar	SAPATE DNYANESHWAR HARIBHAU
21. (1.110.)	MOHAMMED ABDULMALIK ESMAIL
	THABET
	KAMBLE SNEHA ASHOK
	SHINDE GANESH MADHUKAR
	BODKHE MAHESH VISHNU
	ARGADE DIPALI MARUTI
	SONPIR RAMPRASAD BHARAT
Professor S S Patil	MULLAJI GULNAR MD AFSAR
	SHAIKH KAHKASHAN ANJUM
	MOHAMMED ROSHAN
	SATHE MEERA TUKARAM
	SAEED YUSRA AHMED MUTHANNA
	RAMDASI SUBRAT SUMANTRAO
Dr. P B Undre	MIRZA HUZAIFA BUTUL MIRZA
	AKHTER BAIG
	LOKHANDE PANKAJ ARVIND
	QASEM JAWAHER ABDULGALEEL
	NIKAM MUKUND RAJENDRA
	PATHAN NAIM KHAN ALIYAR KHAN
	PATHAN
Professor B N Dole	CHIKUNDRE CHAITALI BALAJI
	PAWAR SUJATA MAHADEV
	PURI DHANASHRI SADASHIV
	SABLE NIKHIL RAMRAO
	THORE NAMRATA SHRIMANTRAO
	UBALE YOGESH PARMESHWAR
	KANHE ASHWINEE SUKHADEV
Dr. (Mrs.) A G Murugkar	KAMBLE AKASH MADHUKAR
	KADAM KULDEEP FULCHAND
	JADHAV PRATIBHA SAMPATRAO
	HUMBE SHANKAR SUDAM
	DOMBE NARAYAN CHANDRABHAN
	DESHMUKH RUTUJA RAJESAHEB

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	WAYASE PRIYANKA BHASKAR
	RATHOD SACHIN JAYRAM
	R VIPINKUMAR V RAVIKUMAR
	MADJE SMITA AUDUMBAR
	KHANDAGALE ARCHANA SHAHADEV
Dr. (Mrs.) P P Pawar	SAPATE DNYANESHWAR HARIBHAU
D1. (1.1161) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	MOHAMMED ABDULMALIK ESMAIL
	THABET
	KAMBLE SNEHA ASHOK
	SHINDE GANESH MADHUKAR
	BODKHE MAHESH VISHNU
	ARGADE DIPALI MARUTI
	SONPIR RAMPRASAD BHARAT
Professor S S Patil	MULLAJI GULNAR MD AFSAR
110165501 5 5 1 4611	SHAIKH KAHKASHAN ANJUM
	MOHAMMED ROSHAN
	SATHE MEERA TUKARAM
	SAEED YUSRA AHMED MUTHANNA
	RAMDASI SUBRAT SUMANTRAO
Dr. P B Undre	MIRZA HUZAIFA BUTUL MIRZA
Di. 1 D Onaic	AKHTER BAIG
	LOKHANDE PANKAJ ARVIND
	QASEM JAWAHER ABDULGALEEL
	NIKAM MUKUND RAJENDRA
	PATHAN NAIM KHAN ALIYAR KHAN
	PATHAN
Professor B N Dole	CHIKUNDRE CHAITALI BALAJI
	PAWAR SUJATA MAHADEV
	PURI DHANASHRI SADASHIV
	SABLE NIKHIL RAMRAO
	THORE NAMRATA SHRIMANTRAO
	UBALE YOGESH PARMESHWAR
	KANHE ASHWINEE SUKHADEV
Dr. (Mrs.) A G Murugkar	KAMBLE AKASH MADHUKAR
22. (2.22.) 22. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	KADAM KULDEEP FULCHAND
	JADHAV PRATIBHA SAMPATRAO
	HUMBE SHANKAR SUDAM
	HUMBE SHANKAR SUDAM DOMBE NARAYAN CHANDRABHAN

3. It was resolved to have at least two meeting of mentor – mentee meeting during this semester to discuss and resolve their academic and other (personal) issues.

The meeting ended with thanks to the chair.

Dr. M D Shirsat Secretary

Members of the Departmental Committee

1	Professor Ramphal B Sharma (Chairman)	RP Sharmay
2	Professor K M Jadhav (Member)	
3	Professor M D Shirsat (Secretary)	
4	Professor S S Patil (Member)	3 policy
5	Dr.(Mrs.) A G Murugkar (Member)	
6	Dr. (Mrs.) P P Pawar (Member)	Sur
7	Dr. G M Dharne (Member)	
8	Mrs. K P Nagori (Member)	Terlagon

Minutes of the Student - Mentor meeting held on October 12, 2017

The Mentor - mentee meeting of the mentee allotted to Dr. Ramphal B Sharma was convened on October 12, 2017 at 11.30 am in the cabin of Dr. Ramphal B Sharma, Department of Physics. It was attended by all 12 students.

The meeting began with warm welcome by the Mentor Dr. Ramphal B Sharma. The following business was transacted in the meeting.

- Most of the students were requesting to purchase syllabus related equipment's in laboratory.
 Accordingly it was resolved to request, Head, of the Department to arrange the purchase syllabus related equipment's in laboratory
- 2) Students requested to arrange the Special Guest Lecture Series. Accordingly, it was resolved to request, Head, of the Department to arrange Special Guest Lecture Series in the Department

The meeting ended with thanks to all the members.

Dr. Ramphal B Sharma

Mentor

Minutes of the Student - Mentor meeting held on October 4, 2017

The student – mentor meeting of the mentee allotted to Dr. S. S. Patil was convened on October 4, 2017 at 12.30 am in his cabin at Department of Physics. It was attended by all the 5 students.

The meeting began with warm welcome by the Mentor (Dr. S. S. Patil). The following business was transacted in the meeting.

For Example -

- 1) Most of the students requested him to give information regarding the theoretical background required about the analysis of ESR/NMR spectrum.
 - Accordingly the information was given to them on the same topic on 4-10-2017. Also the names of the textbooks were suggested.
- 2) The students asked the use of ESR/NMR software for analyzing the recorded spectra for samples under study.
- 3) Accordingly training of spectrum analysis software was given to them on 4 and 5-10-2017.

The meeting ended with thanks to all the members.

Dr. S. S. Patil Mentor

Department of Physics
Dr. Babasaheb Ambedkaf
Marathwada University
Aurangabad - 431 004

Minutes of the Student - Mentor meeting held on October 9, 2017

The student – mentor meeting of the mentee allotted to Dr. P. W. Khirade was convened on October 9, 2017 at 12.30 am in his cabin at Department of Physics. It was attended by all the 12 students.

The meeting began with warm welcome by the Mentor (Dr. P. W. Khirade). The following business was transacted in the meeting.

For Example -

- Most of the students requested him to give information regarding "Vipassana meditation".
 Accordingly the information was given to them on the same topic on 9-10-2017.
- 2) Some of the students asked the role of "observation of sensation on the body from head to feet and from feet to head" during Vipassana meditation.
- 3) They also asked the difference between "the Vipassana meditation" and the Patanjali yoga.
- 4) These questions were satisfactorily answered during discussion after the talk.

The meeting ended with thanks to all the members.

Dr. P. W. Khirade

Department of Mentor Physics
Dr. Babasaheb Ambedkar
Marathwada University
Aurangabad - 431 004

Minutes of the Student - Mentor meeting held on 11th October, 2017

The second student – mentor meeting of the mentees allotted to Dr. Anita Murugkar was conducted on 11th October, 2017 at 12:30 pm in the Mentor's office in Department of Physics. It was attended by six allotted students.

The meeting began with warm welcome by the Mentor Dr. Anita Murugkar.

- 1) Problems pertaining to students stay in hostel, food were discussed in this meeting. Used to home cooking, students often have troubles adjusting to what is called "food" at hostels. All agreed that Vegetables and fruits shouldn't be avoided even if you are in a hostel. Grapes, oranges and pomegranates, bananas are things which students can buy and keep in their hostel rooms.
- 2) Importance of exercise, inculcating some hobby, time management are the key indicators in the development of student's overall personality, all members discussed these factors thoroughly, all mentees assured to focus on these aspects.
- 3) Girls have some specific needs and problems. These issues were also discussed separately by having one to one interaction on the same day.

The meeting ended with thanks to all the members.

Dr. Anita Murugkar

Departme Menticrysica Dr. Babasaheb Ambedkar Marathwada University Aurangabad - 431 004

Minutes of the Student - Mentor meeting held on October 9, 2017

The Mentor - mentee meeting of the mentee allotted to Dr. B N Dole was convened on October 9, 2017 at 02.00 pm in the Condensed Matter Physics Laboratory of Dr. B N Dole, Department of Physics. It was attended by all 07 students.

The meeting began with warm welcome by the Mentor Dr. B N Dole. The following business was transacted in the meeting.

- 1) All the students were expressing that to arrange lecture on Handling of Sophisticated Instruments.
 - Accordingly it was resolved to request, Head, of the Department to arrange Handling of Sophisticated Instruments.
- 2) Students requested to arrange Cleanliness Programme in the Premises of the Department. Accordingly, it was resolved to request, Head, of the Department to arrange Cleanliness Programme in the Premises of the Department.

The meeting ended with thanks to all the members.

Dr. B N Dole

Dr. Babasaheb Ambedkar Marathwada University Aurangabad - 431 004

Minutes of the Student - Mentor meeting held on October 7, 2017

The student – mentor meeting of the mentee allotted to Dr. Navarkhele V. V. was convened on October 07, 2017 at 12.30 pm in the Seminar Hall of Department of Physics. It was attended by 7 (Seven) students.

The meeting began with warm welcome by the Mentor (Dr. Navarkhele V. V). The following business was transacted in the meeting.

- 1) Most of the students were expecting to arrange special lectures on measurement of scattering parameters of microwaves components, and they actually wanted to measure it in laboratory. Accordingly Dr. Navarkhele V. V has arranged the special lecture on measurement of scattering parameters of microwave components and the students have measured Sparameters of E-plane tee, magic tee, and directional coupler in the laboratory.
- 2) Students are requested to visit soil physics research laboratory in the department. Accordingly, Dr. Navarkhele V. V has assembled all students and shown all equipments used for soil physics research. Further he explained the working of all equipments (like profile probe (PR2), moisture sensor, soil sieves, PH, conductivity meter, etc.) and how to measure the soil properties for the betterment of agricultural productivity.
- 3) It was resolved to have next meeting in the month of January 2018.

The meeting ended with thanks to all the members.

Dr. Navarkhele V. V.

Mentor of Physics

Or Babasaheb Ambedkar

Marathwada University

Aurangabad - 431 004

Minutes of the Student - Mentor meeting held on October 19, 2017

The second student – mentor meeting of the mentee was conducted on October 19, 2017 at 04.00 pm in the Nuclear Physics Laboratory of Department of Physics. The meeting was attended by all the mentees.

The meeting began with warm welcome by the Mentor. The following business was transacted in the meeting:

- 1) Mentor's history.
- 2) Execution plan to achieve the desired goals.
- 3) Skills and training necessary to achieve these goals.
- 4) Review and modifications in the present curriculum.

The meeting started with warm welcome by the mentor. At the outset review of the first meeting was taken. Mentor has presented his own history including family background, educational background, job profile and achievements made so far. This has impressed the mentees. From each mentee, their plan about his/her career goals was discussed thoroughly. Mentor has advised to each mentee regarding execution steps to achieve their desired goals. Most of the mentee raised questions/queries about the experimental skills, handling of the scientific software's, communications skills etc they need to improve their academic profile. The mentor has assured them that he will solve their queries. In this regard, the mentor will arrange one day workshop to improve the experimental and communication skills. Also, the knowledge and operation of various software's like origin, Matlab, endnote, COMSOL, LateX etc will be provided to each mentee by mentor and his research group/colleagues. Most of the mentee were very curious about their present curriculum and suggested to modify it as per the NET/SET/GATE and other competitive examinations. Mentor has taken all these suggestions into considerations and assured them to make necessary modifications. However, it is also assured that, the topics which were missing in the present curriculum will be covered by arranging the extra classes.

The meeting ended with thanks to all the members.

Dr. K. M. Jadhav

Dr. K. M. Jadhav

(M. Sc., Ph.D.)

Professor and Research Guide

Department of Physics

Dr. Babasaheb Ambedkar Marathwada University,

Aurangabad-431004, India (M.S.)

Minutes of the Student - Mentor meeting held on October 12, 2017

The student – mentor meeting of the mentee allotted to Dr. Pravina P. Pawar was convened on October 12, 2017 at 11.30 am in the cabin of Department of Physics. It was attended by all 07 students.

The meeting began with warm welcome by the Mentor Dr. Pravina P. Pawar. The following business was transacted in the meeting.

- Most of the students were expecting to arrange seminar.
 Accordingly it was resolved to request, Head, of the Department to arrange one day seminar
- 2) Students requested to arrange lecture on handling of sophisticated instruments. Accordingly, it was resolved to request, Head, of the Department to arrange handling of sophisticated instruments.

The meeting ended with thanks to all the members.

Dr. Pravina P. Pawar Mentor

Minutes of the Student- Mentor Meeting held on September 26, 2017

The mentor-mentee meeting of the mentee allotted to Dr. P. B. Undre was convened on **September 26, 2017** at 04:30 pm in the second year M. Sc. (Spectroscopy) laboratory of Department of Physics. It was attended by all 04 students.

The meeting began with warm welcome by the Mentor (Dr. P. B. Undre). The following business was transacted in the meeting,

- 1. Initially Dr. P. B. Undre has reviewed student diary having their SWOC analysis and advised students to make some changes.
- 2. Most of the students were expecting to conduct surprising Internal Test and seminars on completed syllabus. Accordingly, it was resolved to conduct surprising internal test and seminars.
- 3. Similarly, students requested to arrange special workshop of soft skills. Accordingly, it was resolved to request Head of the Department to arrange Workshop on Soft-skills in the month of October 2017.

The meeting ended with thanks to all the members.

Dr. P. B. Undre

Mentor