

Centre for Physical Sciences 23rd Meeting of Academic and Administrative Committee of Department of Physical Sciences held on 11th Jan 2018 at 03:30 PM

The 23rd meeting of Academic and Administrative Committee of Centre for Physical Sciences (CPS) was held on 11th Jan, 2018 at 03:30 PM in CoC, Physical Sciences cabin. Following members were present:

- 1. Dr. S. K. Mahapatra, Associate Professor, CPS (In Chair)
- 2. Dr. Achchhe Lal Sharma, Assistant Professor, CPS (Convener)
- 3. Dr. Kamlesh Yadav, Assistant Professor, CPS (Member)
- 4. Dr. Ashok Kumar, Assistant Professor, CPS (Member)
- 5. Dr. Prakash Parida, Assistant Professor, CPS (Member)

Following agendas were discussed in the meeting:

- Regarding updation of course curriculum for the coming BoS of Department of Physical Sciences
- 2. Recommendation of student for the scheme earn while learn from the department

The committee has discussed the agendas and resolved in the meeting:

Item No. 17: 22:1

It is discussed among the faculty member regarding the course curriculum, the detailed update/changes will be discussed in the CDC meeting. CDC meeting decided to be held on 15-01-2018 for the coming BoS of Department of Physical Sciences.

Item No. 17:22:2

In Centre a request has again be explored regarding student for the scheme earn while learn from the department. After complete discussion, it is unanimously recommended for the joining of the scheme earn while learn to the needy students.

The Academic and Administrative Committee discussed the above items for submitting to Dean, Academic Affairs.

Dr. S K Mahapatra

HOD, CPS and Chairperson,

Dr. Ashok Kumar

Asstt. Prof., CPS

Dr. A. L Sharma

Dr. Kamfesh Yadav

Assit. Prof., CPS

Asstt. Prof., CPS

Dr. Prakash Parida

Asstt. Prof., CPS

Submitted to DAA for Information

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24th Meeting of Academic and Administrative Committee of Department of Physical Sciences held on 20th March 2018 at 11:00 AM

The 24th meeting of Academic and Administrative Committee of Department of Physical Sciences (DPS) was held on 20th March, 2018 at 11:00 AM in HoD, Physical Sciences cabin. Following members were present:

- 1. Dr. S. K. Mahapatra, Associate Professor, DPS (In Chair)
- 2. Dr. Achchhe Lal Sharma, Assistant Professor, DPS (Convener)
- 3. Dr. Kamlesh Yadav, Assistant Professor, DPS (Member)
- 4. Dr. Ashok Kumar, Assistant Professor, DPS (Member)
- 5. Dr. Prakash Parida, Assistant Professor, DPS (Member)

Following agendas were discussed in the meeting:

- 1. Regarding an expert talk and visit of delegates in Physics Laboratory
- 2. Addition of Name of Dr. Janpreet Singh, AP in a capacity of member in AAC.

The committee has discussed the agendas and resolved in the meeting:

Item No. 18: 24:1

It is discussed among the faculty member regarding the expert talk (by Dr. S. K. Mahapatra) and visit of delegates appeared for the attending workshop organized by the Baba Farid College of Engineering and technology. The visit of the Physics Laboratory for delegates were also discussed. The arrangement and the place for delivering the talk have been fixed accordingly.

Item No. 18:24:2

As Dr. Janpreet Singh, Assistant Professor, joined the department in Feb 2018, therefore it recommended that his name should be included as a member in further AAC meetings.

The Academic and Administrative Committee discussed the above items for submitting to Dean, Academic Affairs.

Dr. S K Mahapatra

HoD, DPS and Chairperson,

Dr. Ashok Skilmian Asstt. Prof., DPS Dr. A. L Sharma Asstt. Prof., DPS Dr. Kamlesh Yadav Asstt. Prof., DPS

Dr. Prakash Parida Asstt. Prof., DPS

Submitted to DAA for Information

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DAN: 171 09/4/18



Established vide Act No. 25(2009) of Parliament

25th Meeting of Academic and Administrative Committee of Department of Physical Sciences held on 04th May 2018 at 05:00 PM

The 25th meeting of Academic and Administrative Committee of Department of Physical Sciences (DPS) was held on 04th May, 2018 at 05:00 PM in HoD, Physical Sciences cabin. Following members were present:

- 1. Dr. S. K. Mahapatra, Associate Professor, DPS (In Chair)
- 2. Dr. Achchhe Lal Sharma, Assistant Professor, DPS (Convener)
- 3. Dr. Kamlesh Yadav, Assistant Professor, DPS (Member)
- 4. Dr. Ashok Kumar, Assistant Professor, DPS (Member)
- 5. Dr. Prakash Parida, Assistant Professor, DPS (Member)
- 6. Janpreet Sidhu, Assistant Professor, DPS (Member)

Following agendas were discussed in the meeting:

- 1. Inclusion of Name of Dr. Janpreet Sidhu in CDC committee
- 2. Regarding CDC Meeting
- 3. Regarding BoS Meeting

The committee has discussed the agendas and resolved in the meeting:

Item No. 18:25:3

In meeting it is unanimously recommended that the name of Dr. Janpreet Sidhu is to be included in the CDC committee for the better participation in designing the syllabus of Physics.

Item No. 18: 25:2

It is discussed among the faculty member regarding the finalization of syllabus of M.Sc Physics. In order to finalize the M.Sc. Physics as per the new format, final CDC meeting has decided to be held on 08-05-2018 as per elaborative meeting today and earlier for the same.

Item No. 18:25:3

In meeting it is unanimously decided to be held the Board of Studies (BOS) meeting on 10-05-2018.

The Academic and Administrative Committee discussed the above items for submitting to Dean, Academic Affairs.

Dr. S K Mahapatra

HoD, DPS and Chairperson,

Dr. Ashok Kumar Asstt. Prof., DPS

A.L. Sharma Asstt. Prof., DPS

Dr. Prakash Parida Asstt. Prof., DPS

Dr. Kamlesh Yadav Asstt. Prof., DPS

Dr. Janpreet Sidhu Asstt. Prof., DPS

Submitted to DAA for Information

9/5/18



Established vide Act No. 25(2009) of Parliament

27th Meeting of Academic and Administrative Committee of Department of Physical Sciences held on 21st May 2018 at 05:00 PM

The 27th meeting of Academic and Administrative Committee of Department of Physical Sciences (DPS) was held on 21st May, 2018 at 02:30 PM in HoD, Physical Sciences cabin. Following members were present:

- 1. Dr. S. K. Mahapatra, Associate Professor, DPS (In Chair)
- 2. Dr. Achchhe Lal Sharma, Assistant Professor, DPS (Convener)
- 3. Dr. Kamlesh Yadav, Assistant Professor, DPS (Member)
- 4. Dr. Ashok Kumar, Assistant Professor, DPS (Member)
- 5. Dr. Prakash Parida, Assistant Professor, DPS (Member)

Following agendas were discussed in the meeting:

- 1. Regarding the distribution of work load for the Odd Semester 2018-19
- 2. Regarding the recruitment of one more faculty along with Dr. Janpreet Singh Sidhu
- 3. Regarding the distribution of allotted departmental budget to the individual faculty
- 4. Regarding transfer of laboratory equipment in the name of Laboratory Assistant.

The committee has discussed the agendas and resolved in the meeting:

Item No. 18:27:1

Committee has discussed the total workload of the department. The work load has been distributed among the faculty member. The distribution of workload has been done considering the Dr. Janpreet Singh Sidhu will be available in the odd semester 2018-19 and their work load has been allotted accordingly. The details of the workload of each faculty will be sent separately.

Item No. 18: 27:2

During the distribution of work load, it is seen that individual faculty work load exceeding too much (approx. contact Hours: 25 h) as per UGC guideline. Therefore committee recommended for recruitment of at least one more faculty along with Dr. Janpreet Singh Sidhu in the department.

Item No. 18: 27:3

It is discussed among the faculty member regarding the allotted budget to the department. In order to the requirement of individual faculty, all the member feels that let the budget distributed equally after separating the stationary Budget (Rs. 25000/-) and Maintenance Budget (Rs. 1 Lakh).

Name of the Faculty	Recrurring Budge
Dr. S. K. Mahapatra, Associate Prof.	Rs. 75000/-
Dr. A. L. Sharma, Assistant Prof.	Rs. 75000/-
Dr. Kamlesh Yadav, Assistant Prof.	Rs. 75000/-
Dr. Ashok Kumar, Assistant Prof.	Rs. 75000/-
Dr. Prakash Parida, Assistant Prof.	Rs. 75000/-



Central University of Punjab Established vide Act No. 25(2009) of Parliament

Item No. 18:27:4

As the laboratory assistant in the department taking care for the equipment (especially associated with it. In this in the laboratory and de the trouble shooting for the problems the problems associated with it. In this in the laboratory and de the trouble shooting for the problems associated with it. Teaching Laboratory assistant in the department taking care for the equipment (especially transfer of laboratory and do the trouble shooting for the problems committee ratified the application (Subject: Regarding Number:) associated with it. In this regards, committee ratified the application (Subject: Number:) transfer of laboratory equipment's in the name of Laboratory Assistant, Reference Number:

The Academic and Administrative Committee discussed the above items for submitting to

Dr. S.K. Mahapatra

HoD, DPS and Chairperson,

Asstt. Prof., DPS

Asstt. Prof., DPS

Dr. Kamlesh Yadav

Asstt. Prof., DPS

Dr. Prakash Parida Asstt. Prof., DPS

Submitted to DAA for Information



Established vide Act No. 25(2009) of Parliament

28th Meeting of Academic and Administrative Committee of Department of Physical Sciences held on 06th July 2018 at 03:00 PM

The 28th meeting of Academic and Administrative Committee of Department of Physical Sciences (DPS) was held on 06th July, 2018 at 03:00 PM in HoD, Physical Sciences cabin. Following members were present:

- 1. Dr. S. K. Mahapatra, Associate Professor, DPS (In Chair)
- 2. Dr. Achchhe Lal Sharma, Assistant Professor, DPS (Convener)
- 3. Dr. Kamlesh Yadav, Assistant Professor, DPS (Member)
- 4. Dr. Ashok Kumar, Assistant Professor, DPS (Member)

Following agendas were discussed in the meeting:

- 1. Regarding the Project distribution for the student 2017-19 batch M Sc Students.
- 2. Regarding Time Table of the M. Sc. Students
- 3. Ph. D. Admission of Mr. Jaspreet Singh (CSIR-NET-JRF)

The committee has discussed the agendas and resolved in the meeting:

Item No. 18:28:1

Normally Physics department used to distribute the M. Sc. students project work in the beginning of the third semester for the better inclination of the students towards research. This time also department faculty have discussed the way out to distribution of M.Sc. project work on the basis of students choice and availability of faculty for the M. Sc. Physics students and M. Sc. Physics (Computation Physics Students). The details of the same will be sent separately to Concerned.

Item No. 18: 28:2

On the basis of available faculty member and expected to come the time table has been prepared for the students (M. Sc. Physics) of 2017-18 and 2018-19 batch students. The details of the time table will be sent separately to the concerned.

Item No. 18: 28:3

An application from a Ph. D. candidate Mr. Jaspreet Singh was received who was seeking admission in Ph. D. in the Department of Physical sciences on the basis of CSIR-NET-JRF. However, he had not applied through CUCET, therefore, was unable to fill the counselling form. He had requested to allow him to sit in interview on 13-07-2018. In this regard committee has a view that since there is lack of Ph. D. candidates in Physical Sciences and out of 15 advertised seats, only six candidates are shortlisted. Therefore, large number of seats are likely to remain vacant. Also for NET-JRF candidates, CUPB entrance test is exempted. Committee strongly recommend that, the request of Mr. Jaspreet Sing to sit in interview may be allowed.

Dr. S K Mahapatra

HoD/DPS and Chairperson,

Dr. A. L Sharma Asstt. Prof., DPS Dr. Kamfesh Yadav Asstt. Prof., DPS

Dr. Ashok Asstt. Prof., DPS Dr. Prakhsh Parida

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Central University of Punjab

Established vide Act No. 25(2009) of Parliament

29th Meeting of Academic and Administrative Committee of Department of Physical Sciences held on 10th August 2018 at 09:00 AM

The 29th meeting of Academic and Administrative Committee of Department of Physical Sciences (DPS) was held on 10th August, 2018 at 09:00 AM in HoD, Physical Sciences cabin. Following members were present:

- 1. Dr. S. K. Mahapatra, Associate Professor, DPS (In Chair)
- 2. Dr. Achchhe Lal Sharma, Assistant Professor, DPS (Convener)
- 3. Dr. Kamlesh Yadav, Assistant Professor, DPS (Member)
- 4. Dr. Ashok Kumar, Assistant Professor, DPS (Member)
- 5. Mr. J S Sidhu, Assistant Professor, DPS
- 6. Dr Gurpreet Kaur, Assistant Professor

Following agendas were discussed in the meeting:

- 1. Regarding the inclusion of name of Dr. Gurpreet Kaur and Mr. J S Sidhu in AAC Committee.
- 2. Regarding the distribution of work load for the M. Sc. and Ph. D. Students.
- 3. Regarding the subscription of IOP Journal.
- 4. AMC for Nuclear Physics Laboratory
- 5. Purchase of New equipment for M. Sc. Nuclear Physics Laboratory
- 6. Regarding information of M. Sc. Physics Project work distribution
- 7. Regarding information of Ph. D. Physics Student distribution
- 8. Joining of CSIR Students to the Department

The committee has discussed the agendas and resolved in the meeting:

Item No. 18:29:1

As the two faculty have been joined in the month of July 2018, therefore AAC committee recommended for the inclusion of their name as a committee member in AAC.

Item No. 18: 29:2

After exhaustive exercise now the department is able to finalize the time table for the M. Sc. Physics (Class Teaching and Teaching Laboratory) and Ph. D. Physics (Course work) for the odd semester 2018. The prepared time table has been already sent to IQAC for information timely.

Item No. 18: 29:3

With reference to Email received on July 30, 2018, regarding the IOP Journal subscription that the date of subscription is going to be discontinue on 31 August 2018. In view of the requirement and relevant to Physics research AAC recommended unanimously for the subscription of IOP journal before it get expire.

Item No. 18: 29:4

Being Nuclear Physics laboratory sensitive and prone to frequent defunctioning, AAC feel to make AMC of such teaching laboratory by which teaching laboratory may not be interrupting during the session. Therefore committee recommended the same. The file will be move separately in order to make AMC of such equipment.



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Now, in Nuclear Physics laboratory only two equipment is there in order to perform the lab experiments. AAC feels some more equipment to be added in the benefit to the students. Therefore committee recommended for the purchase of some more Nuclear Physics equipment for better smoothening of the Nuclear Physics laboratory.

The M. Sc. Physics Project work for the students (M. Sc. Physics and M. Sc. Physics (Computational Physics)) has been distributed as per department policy i.e. interest of students and priority to faculty. The same information has already been sent separately to the concerned.

In the Odd semester of 2018, three Ph. D. students are get admitted in the department of Physical Sciences. The allocation of supervisor of the admitted students has been done on the basis of the interest of the student and priority to faculty. The same information will be sent separately to the concerned.

With reference to Item No. 18: 28:3 of last AAC meetings held on 06-07-2018 and the subsequent approval of the competent authority Mr. Jaspreet Singh has joined as CSIR-JRF in the department of Physical sciences on 17-07-2018.

Dr. S K/Mahapatra

HoD, DPS and Chairperson,

Asstt. Prof., DPS

Asstt. Prof., DPS

Dr. Ashok Kumar Asstt. Prof., DPS

Submitted to DAA for Information



Established vide Act No. 25(2009) of Parliament

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30th Meeting of Academic and Administrative Committee of Department of Physical Sciences held on 05th Sept 2018 at 01:30 PM

The 30th meeting of Academic and Administrative Committee of Department of Physical Sciences (DPS) was held on 05th Sept, 2018 at 01:30 PM in HoD, Physical Sciences cabin. Following members were present:

- 1. Dr. S. K. Mahapatra, Associate Professor, DPS (In Chair)
- 2. Dr. Achchhe Lal Sharma, Assistant Professor, DPS (Convener)
- 3. Dr. Kamlesh Yadav, Assistant Professor, DPS (Member)
- 4. Dr. Ashok Kumar, Assistant Professor, DPS (Member)
- 5. Mr. J S Sidhu, Assistant Professor, DPS
- 6. Dr Gurpreet Kaur, Assistant Professor

Following agendas were discussed in the meeting:

- 1. Regarding hosting a National Conference by DPS at Central University of Punjab
- 2. Regarding the re-distribution of allotted budget to the department

The committee has discussed the agendas and resolved in the meeting:

A formal discussion has been done regarding hosting a national conference by the department of Physical Sciences. It is decided in meeting that the file will be initiated very soon for the permission from the competent authority in order to apply for the funds from different sources and remaining/additional fund may be requested from our University.

The fund of Rs. 5 Lakh had been allotted to the department as recurring & maintenance budget. In the meeting, allotted budget has been distributed among faculty in an equal proportion. An additional budget or approval will be requested from competent authority to purchase instruments and other related items for the teaching laboratories and research.

Dr. S K Mahapatra

Dr. Ashok Kumar

Asstt. Prof., DPS

HoD, DPS and Chairperson,

Mr. J S Sidhu

Asstt. Prof., DPS

Asstt. Prof., DPS

Asstt. Prof., DPS

Asstt. Prof., DPS

Submitted to DAA for Information Alloma Ras 18/9/18



Established vide Act No. 25(2009) of Parliament

31/10/18

31th Meeting of Academic and Administrative Committee of Department of Physical Sciences held on 12th Oct 2018 at 03:30 PM

The 31th meeting of Academic and Administrative Committee of Department of Physical Sciences (DPS) was held on 12th Oct, 2018 at 03:30 PM in HoD, Physical Sciences cabin. Following members were present:

- 1. Dr. S. K. Mahapatra, Associate Professor, DPS (In Chair)
- 2. Dr. Achchhe Lal Sharma, Assistant Professor, DPS (Convener)
- 3. Dr. Kamlesh Yadav, Assistant Professor, DPS (Member)
- 4. Dr. Ashok Kumar, Assistant Professor, DPS (Member)
- 5. Mr. J S Sidhu, Assistant Professor, DPS
- 6. Dr Gurpreet Kaur, Assistant Professor

Following agendas were discussed in the meeting:

- 1. Regarding B. Sc. Hons Course and teacher's requirement
- 2. Regarding intake of Ph. D students in the department
- Schedule of MST II Exam

The committee has discussed the agendas and resolved in the meeting:

It has been come to notice that after shifting in permanent campus there are opportunity of extension of course structure and demand of new faculty in the department. An elaborative, fruitful and constructive discussion has been done on the issue and come out that the B. Sc. Hons course need to be started just after the recruitment of sufficient new faculty in the department of Physical Sciences. Therefore, the committee unanimously recommended for the offering of new course (B. Sc. Hons) just after the recruitment of sufficient new faculty in the department.

A complete discussion in the meeting has been done on the intake of Ph. D. student in the Dec 2018 session. Therefore, based on the vacancy of intake of Ph. D. student with each teacher, it is unanimously decided and recommended that vacant position of total of eleven (11) ph. D. student need to be sent to controller examination without any further delaying.

Item No. 18:31:2

The MST-II examination scheduled accordingly within the time directed by the controller

Asstt. Prof., DPS

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examination office.

Dr. S K Mahapatra

Dr. Ashok K

Asstt. Prof., DPS

HoD, DPS and Chairperson,

Mr. J S Sidhu Asstt. Prof., DPS Dr. Kamlesh Yadav

Asstt. Prof., DPS

Dr Gurpreet Kaur Asstt. Prof., DPS

Submitted to DAA for Information



Established vide Act No. 25(2009) of Parliament

CUPB/13/25/1408/1059

22th Meeting of Academic and Administrative Committee of Department of Physical Sciences held on 27th Nov 2018 at 05:30 PM

The 32th meeting of Academic and Administrative Committee of Department of Physical Sciences (DPS) was held on 27th Nov, 2018 at 05:30 PM in HoD, Physical Sciences cabin. Following members were present:

- 1. Dr. S. K. Mahapatra, Associate Professor, DPS (In Chair)
- 2. Dr. Achchhe Lal Sharma, Assistant Professor, DPS (Convener)
- 3. Dr. Kamlesh Yadav, Assistant Professor, DPS (Member)
- 4. Dr. Ashok Kumar, Assistant Professor, DPS (Member)

Following agendas were discussed in the meeting:

- 1. Regarding work load distribution for the academic session Jan2018-June 2018
- 2. Regarding distribution of non-recurring budget 2018-19

The committee has discussed the agendas and resolved in the meeting:

Item No. 18:32:1

A meeting has been held regarding the work load distribution of even semester of the M. Sc. Physics students. During meeting it has been noticed that the work load per faculty exceeding as per UGC norms which may not be good in order to smooth functioning of the course. Therefore in meeting it has been decided and recommended that recruited two faculty on contract during odd semester 2018 session may be continued/rejoined for the even semester 2018-19 session.

Item No. 18:32:2

The allocated non-recurring budget allocation for FY 2018-19A for the department of Physics has been exercised and reached on conclusion that after allocating the budget for M. Sc. Physics core laboratory (i.e. Rs. 17 Lakh) rest budget may be distributed equally among faculty member i.e. 16 lakh to each. The committee unanimously recommended the same.

Dr. S K Mahapatra

HoD, DPS and Chairperson,

Dr. A. L Sharma Asstt. Prof., DPS Dr. Kamlesh Yadav Asstt. Prof., DPS

Dr. Ashok Kumar 2011/18/ Asstt. Prof., DPS

Submitted to DAA for Information

29/11/18



Established vide Act No. 25(2009) of Parliament

32Ath Meeting of Academic and Administrative Committee of Department of Physical Sciences held on 10th Dec 2018 at 03:30 PM

The 32Ath meeting of Academic and Administrative Committee of Department of Physical Sciences (DPS) was held on 10th Dec. 2018 at 03:30 PM in HoD. Physical Sciences cabin. Following members were present:

- 1. Dr. S. K. Mahapatra, Associate Professor, DPS (In Chair)
- 2. Dr. Achehhe Lal Sharma, Assistant Professor, DPS (Convener)
- 3. Dr. Kamlesh Yaday, Assistant Professor, DPS (Member)
- 4. Dr. Ashok Kumar, Assistant Professor, DPS (Member)

Following agendas were discussed in the meeting:

- 1. Regarding Thesis submission of Mr. Anil Arya
- 2. Equipment for Solid State Physics Laboratory
- 3. Attendance and Award List of Ph. D. Students

The committee has discussed the agendas and resolved in the meeting:

Item No. 18:32A:1

In the meeting the discussion has been done regarding the thesis submission of Mr. Anil Arya after their Pre-submission seminar. It is unanimously recommended that the thesis is to be submitted by the end of this month.

Item No. 18:32A:2

In order enrich the solid state physics laboratory new equipment (Thermoelectric effect apparatus) specification has been prepared and ready to initiate for the approval from competent authority. It is now recommended by the committee.

Item No. 18:32A:3

In the meeting the completion of course work of newly admitted Ph. D. students has completed. Now their award list along with attend sheet is now recommended to submit in the controller of Examination section/office.

Dr. S K Mahapatra HoD, DPS and Chairperson. Asstt. Prof., DPS

Asstt. Prof., DPS

Submitted to DAA for Information (w/