



S. Govt. College of Science Education and Research, Jagraon

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IQAC meeting held on 07/01/23

IQAC Meeting II

A meeting of IQAC was held on 7-1-23 under the able guidance of the college director, Mrs. Kirpal Kaur through online mode. Mrs. Nidhi Mahajan, Co-ordinator IQAC accorded a warm welcome to the members present.

Members Present:

Mrs. Kirpal Kaur, College Director & Chairperson IQAC
Mrs. Nidhi Mahajan, Co-ordinator IQAC
Miss Radhika Dawar, Member IQAC
Mrs. Sarbjote Kaur Bedi, Member IQAC
Mrs. Sarbdeep Kaur Sidhu, Member IQAC
Mr. Jatinder Singh, Member IQAC
Mr. Sumit Soni, Member IQAC
Mr. Parminder Singh, Member IQAC
Dr. (Mrs.) Karamdeep Kaur, Member IQAC
Ms. Ameet Rana, Member IQAC

AGENDA:

1. To discuss problems faced by students in registering for ABC accounts
2. Publication of the college magazine, The Scientist
3. Arrangements for organization of Annual Sports Meet
4. Assessment of RUSA work
5. Time table & Departmental activities
6. Efforts to increase student participation in college activities

Agenda 1:

To discuss problems faced by students in registering for ABC accounts

The problems faced by students in registering themselves for ABC accounts were discussed. The tutors would guide the students and resolve their issues so that students are able to register themselves. Mrs. Mandeep Kaur from Botany department will oversee the process of formation of ABC accounts of our college students.

Agenda 2:

Publication of the college magazine, The Scientist

The college magazine is to be published soon. All the Heads of Departments will finalise the staff and student editors of their respective section. They were also given the responsibility to inform the students to submit their articles by 20th January.

Agenda 3:

Arrangements for organization of Annual Sports Meet

By mutual consent of all members present, it was decided that the sports meet will be organized in the last week of February. Mrs. Sarbjote Bedi, Convenor, Sports committee will make the necessary arrangements for this event.



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Agenda 4:

Assessment of RUSA work

Various members briefed the Chairperson, IQAC about the extent of work completed under the RUSA grant. Since the last date for utilization of RUSA grants is coming close, every department will ensure that the work allotted to them gets completed within the stipulated time.

Agenda 5:

Time table & Departmental activities

The college will reopen on 16th January after winter break. The time table and practical schedule should be finalized by 10th January, 23. Mrs. Sarbdeep Kaur Sidhu, Time-Table Incharge, will prepare the time table and inform the students well in time.

The heads of various departments were asked to make a schedule for organizing lectures, workshops, tours or conferences in the ensuing session for the benefit of students.

Agenda 6:

Efforts to increase student participation in college activities

For the holistic development of students, they should be encouraged to participate in the extra-curricular activities conducted in the college from time to time.

The IQAC co-ordinator, Mrs. Nidhi Mahajan proposed a vote of thanks to all members present and requested everyone to complete their tasks in a systematic manner within the stipulated time.

Action Taken Report:

1. Mrs. Mandeep Kaur, Nodal Officer, ABC accounts briefed all the tutors about the various problems being faced by the students in registering for ABC account. The tutors guided their students and ensured that the ABC accounts of all the students were made without any hassle.
2. The heads of departments finalized on the staff and student editors for the magazine. The staff and student editors motivated the students for submitting their articles in a typed format.
3. Under the guidance of Mrs. Kirpal Kaur, College Director the events to be held during the annual athletic meet were finalized. The required committees were formed to ensure smooth conduct of the event.
4. All the members agreed to speed up the developmental work assigned to them under RUSA grant so that complete utilization of funds could be ensured.
5. Mrs. Sarbdeep Kaur Sidhu, after consultation with the heads of departments, finalized the time table and got it approved by the college Director, Mrs. Kirpal Kaur. The students were duly informed about it through a circular posted in the WhatsApp groups.
6. Tutorial meetings were conducted fortnightly and the tutors were given the responsibility to encourage student participation in the various co-curricular and extra-curricular activities of the college.

Kirpal Kaur Director
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IQAC meeting held on 3/12 /2022

IQAC Meeting II

A meeting of IQAC was held on 3-12-22 under the able guidance of the college director, Mrs. Kirpal Kaur. Mrs. Nidhi Mahajan, Co-ordinator IQAC accorded a warm welcome to the members present.

Members Present:

Mrs. Kirpal Kaur, College Director & Chairperson IQAC
Mrs. Nidhi Mahajan, Co-ordinator IQAC
Miss Radhika Dawar, Member IQAC
Mrs. Sarabjote Kaur Bedi, Member IQAC
Mrs. Sarbdeep Kaur Sidhu, Member IQAC
Mr. Jatinder Singh, Member IQAC
Mr. Sumit Soni, Member IQAC
Mr. Parminder Singh, Member IQAC
Dr. (Mrs.) Karamdeep Kaur, Member IQAC
Ms. Ameet Rana, Member IQAC

AGENDA:

1. ABC accounts
2. NAAC, SSR
3. N.S.S. camp
4. Utilization of RUSA grant.
5. C.M. scholarship
6. Introduction of new certificate course.

Agenda 1:

ABC accounts

As per the guidelines of U G.C and the higher Education Department students should be guided in the tutorial groups to register for the ABC accounts.

Agenda 2:

NAAC, SSR

The college is preparing for the third cycle of NAAC and SSR should be prepared for submission to NAAC.

Agenda 3:

N.S.S. camp

To motivate the students for community service, a seven-day NSS camp will be organized in January. Mr. Kulwinder Singh and Mrs. Chandpreet Kaur, NSS program officers will make the necessary arrangements.



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Agenda 4:

Utilization of RUSA grant

The RUSA grant has to be utilized within the given stipulated time. The various departments were instructed to complete the work accordingly in order to ensure timely utilization of the funds keeping in mind the welfare of students. Mr. Jatinder Singh, RUSA coordinator, will coordinate with the various departments in this regard.

Agenda 5:

C.M. scholarship

The student data for CM scholarship should be completed soon so that information could be sent to the university and Higher Education Department.

Agenda 6:

Introduction of new certificate course.

The IT enabled services certificate course from Shri Guru Nanak Panjab State Open University, Patiala in the college was also discussed.

Mrs. Nidhi, the course coordinator will make the proper arrangements for providing study material and examination of the students.

The IQAC coordinator, Mrs. Nidhi Mahajan proposed a vote of thanks to all members present and requested everyone to complete their tasks in a systematic manner within the stipulated time.

Action Taken Report:

1. All the tutors were briefed about the ABC accounts to be generated for the students. The tutors were asked to contact Mrs. Mandeep Kaur, Nodal Officer, ABC accounts for any kind of problem being faced by them and their students.
2. The conveners of the seven criteria will collect the required information to fill the SSR in a time bound manner.
3. The program officers of NSS completed the necessary formalities to organize a NSS camp during the winter vacation.
4. Heads of all the departments coordinated with RUSA incharge, Prof. Jatinder Singh to do the needful.
5. The tutors collected the required information from their students in order to apply for the CM scholarship.
6. Students joined for certificate course in IT enabled services.


Directr.
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IQAC meeting held on 05/11/22

IQAC Meeting I

A meeting of IQAC was held on 05/11/22 under the able guidance of the college director, Mrs. Kirpal Kaur. Mrs. Nidhi Mahajan, Co-ordinator IQAC accorded a warm welcome to the members present.

Members Present:

Mrs. Kirpal Kaur, College Director & Chairperson IQAC
Mrs. Nidhi Mahajan, Co-ordinator IQAC
Prof. M.S. Jassal, Administrative Officer
Mrs. Chander Prabha, Representative from Society
Mr. Gulshan Arora, Representative from Society
Dr. Manjinder Singh Gill, Representative from Alumni
Dr. M.S. Sidhu, Representative from Alumni
Prof. Jagdev Singh, Representative from Alumni
Miss Radhika Dawar, Member IQAC
Mrs. Sarabjote Kaur Bedi, Member IQAC
Mrs. Sarbdeep Kaur Sidhu, Member IQAC
Mr. Jatinder Singh, Member IQAC
Mr. Sumit Soni, Member IQAC
Mr. Parminder Singh, Member IQAC
Dr. (Mrs.) Karamdeep Kaur, Member IQAC
Ms. Ameet Rana, Member IQAC
Gurkirat Singh, Student Representative
Navjot Kaur, Student Representative

AGENDA:

1. Multidisciplinary Education.
2. Digital learning.
3. Industry Institute collaboration.
4. Indian knowledge system.
5. Employability.

Agenda 1:

Multidisciplinary Education

The IQAC members were of the view that no education system should deprive learners of holistic mental development associated with broad-based exposure to multidisciplinary ways of thinking.

- A liberal education enables learners to develop both sides of the brain, creative and analytic which can make learning a joyful experience.
- For graduates entering a world buffeted by pandemics, climate change, liberal education provides a combination of transferable and unique human skills enabling them to adapt to challenging world environment.



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- A liberal education can unlock all human capabilities- intellectual, aesthetic, social, physical, emotional and moral- in an integrated manner.
- Mentorship of students will be a basic requisite for adopting this system of education.
- Teachers need to be updated regularly.
- A limited number of entry and exit options should be given to the students.
- Limitations of colleges having limited or no faculty

The college needs to adopt the guidelines of National Higher Education Qualification Framework (NHEQF). There is a need for special attention for the preparation of curriculum and training of teachers under the new age skill development in college education.

Agenda 2:

Digital learning

Digital learning can be a blessing to areas like ours where pandemic has caused loss of livelihood of parents. It will give a chance to the students to work during the day, thereby helping their parents with the finances as well as attend lectures at any time convenient to them and continue with their studies.

Advantages:

- Digital learning lets students study his/her course as per their time availability.

Limitations of digital learning:

- The increasing usage of digital devices may impair social and cognitive development in children.
- Basically, there is a concern that students will grow up not really knowing how to interact with the real world around them.
- Teacher is not sure whether the student is actually attending or listening to the lecture or not.
- Sedentary life will give rise to many health issues amongst the students.
- The students will not be able to develop the required writing skills through digital learning.
- The cost of infrastructure is high, and every college may not be able to afford it.

Agenda 3:

Industry Institute collaboration

The IQAC members were of the view that MoU should be signed with different universities and research institutes like NIPER, PAU, LPU, CU etc.

Being a Science college with Physics, Chemistry, Mathematics, Zoology, Botany and Biochemistry as basic subjects, we should consider benefits, costs, obligations for every department and the partnering university. Apart from this we can even partner with the research companies, pharmaceutical companies which give college the access to more resources to fund their research and diversify their research areas.

With the government research funds tightening college must see how the corporate sector can fill the gaps. Industry partnerships also allow colleges to expose their students to real time industry jobs. Students turning into full time employees as a result of partnership can be a powerful tool for colleges.

Our college is already participating in NIRF ranking as approved by MHRD. IQAC members were of the view that we should try to achieve better ranking in future.



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The University Grants Commission (UGC) has released draft guidelines for preparing Institutional Development Plans (IDPs) for higher education institutions (HEIs). We should follow these guidelines like recruitment of professionals as faculty, fast-tracking promotion system for teachers, audits of campuses, and the upgradation of physical infrastructure for effective teaching and learning.

When teachers attend training programs, it gives them the opportunity for continual professional development - to learn new ways, methods, strategies, skills and tools. When teachers get up-skilled, they automatically feel confident, happy and motivated to achieve greater things with their students. Confident and happy teachers means confident and happy students! Our college allows the teachers to attend such programs.

Agenda 4:

Indian knowledge system

As we know that India has a very rich culture and heritage and it becomes our duty to preserve that culture for future generations. It is a serious concern that we are losing many tribal languages and customs. It is the need of the hour to take some initiative by incorporating such rich heritage in the curriculum of different classes. Being a science college, we just have English and Punjabi language in our curriculum. Such kind of initiative will help to actively engage for spreading the rich heritage of our country and traditional knowledge in the field of Arts and Literature, Agriculture, Basic Sciences, Engineering & Technology, Architecture, Management, Economics, etc. The IQAC members were of the view that we should start Vedic Maths and involve the students in outreach activities. In a mono faculty college like ours, monthly activities should be organized to impart knowledge to the students about our rich culture and heritage.

Agenda 5:

Employability

Career Counselling and Guidance cell has been established in the college to provide guidance to the students in choosing their careers as well as in preparing them for jobs. Information is provided from time to time to keep them aware of the latest scenario in the global world. This centre functions from the library. The Centre functions with the primary objective of making students employable, and then focusing on getting them placed in reputed Companies and Organizations. To impart employability skills to the students, the Centre is engaged in training them regularly on various modules that make them enter and then adapt to the organization. The training modules cover group discussions, interview techniques, self-motivation, stress management and a host of other need-based skills for the students. The Centre strives to open frontiers of knowledge and reveal new horizons of change, to broaden mind sets and to create positive attitudes in the students by organizing lectures, workshops, seminars, and group interactions. A certificate course in mushroom cultivation was started in 2022 to promote self-employment skills to the students.

The IQAC coordinator, Mrs. Nidhi Mahajan proposed a vote of thanks to all members present and requested everyone to complete their tasks in a systematic manner within the stipulated time.



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Action Taken Report:

1. Keeping in mind that multidisciplinary education is the need of the hour, a mono faculty college like ours needs to come up with a concrete plan for its successful implementation.
2. To promote digital learning, one of the classrooms has been converted to a smart classroom by getting a digital smart board fitted in it. This will make the teaching-learning process interesting as well as effective.
3. To promote collaboration of our college with industries, an MoU was signed between 'Skill Academy by Testbook, and our college on August 23, 2022.
4. To create awareness about our rich cultural heritage, the language students were asked to enlighten the students during their classes. Dr. Mrs. Karamdeep Kaur, Assistant Professor in Punjabi, was assigned the task to celebrate 'Mother Tongue Day' in the college.
5. Mr. Jatinder Singh, Assistant Professor in Botany was asked to make efforts to prepare students for the upcoming interviews so that more and more students are selected for jobs.

Kuldeep Kaur

Director

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