Physics Department

H. N. B. Government P. G. College, Khatima (U. S. nagar)

Department in-charge:
Pramod Kumar

Action Plan Session – (2021 – 22)

CN	Plan of Action	Achievement/Outcomes
S. No.	Special classroom lectures will be arranged to encourage U.G. students and prepare them for various competitive exams related to physics.	Motivation of the interested students seeking Physics as a career in future.
2.	Despite the poor student-teacher ratio, Teaching Learning Process will strengthen through NPTEL video lectures display (viz. Nuclear physics, particle physics, quantum physics and plasma physics) on LCD TV.	Completion of the syllabus at P. G. Level in-time and better Results from previous years is expected.
3.	Subject related freely available online course materials will be identified and students will be directed to go through them. Repository of freely available course material on internet will be maintained for the assistance of students.	Helping Students at P.G. Level and students will not face any lack of books.
4.	Special counseling and mentoring will be done for female students.	Personal issues or issues related to their academics or career will be resolved and student in-situ will get a solution to resolve it.
5.	Previous year question papers will be made available to students.	The action support and help them to Prepare for their final examination.

Signature-Departifiend in enarge ने भाग ं व्यवस्थान स्मातकोत्तर प्रत्यविद्यालय खटीमा (स्डधम सिंह गुन्ह)

Physics Department

H. N. B. Government P. G. College, Khatima (U. S. nagar)

Department in-charge:
Pramod Kumar

Action Plan

Session -(2020 - 21)

- * During Classes and Laboratory Practices, Corona-virus Disease 2019 (COVID-19) prevension Guidelines will be followed.
- * All the students must always wear a 3-layer surgical mask while entering the college premise.
- * As far as possible, Students will be assisted through On-line web utilities and softwares.

S. No.	Plan of Action	Achievement/Outcomes
1.	In view of post COVID effect, the students will be advised to go through NPTEL video lectures of Nuclear physics, particle physics, quantum physics and plasma physics and even more.	Completion of the syllabus at P.G. Level in-time is expected and the students will have better understanding and good Results.
2.	Subject related freely available online course materials will be identified and students will be provided links on whatsapp group to go through them. Freely available course material on internet will be provided to students for the assistance.	U.G./ P.G. Level students won't face any shortage of books.
3.	Previous year question papers will be made available to students on whatsapp group.	The action support and help them to prepare for their final examination.
4.	Remedial Classes on on-line mode of teaching will be planned for the willing students.	Examination results and Responses to admission are expected to improve.

Signature-

Department सम्बद्ध कर विभाग विश्व विद्याल विद

Physics Department
H. N. B. Government P. G. College, Khatima (U. S. nagar)

Action Plan

Session -(2019 - 20)

S. No.	Plan of Action	Achievement/Outcomes
1.	Regular classroom lectures will be taken for U.G. students to complete their syllabus.	Students will get motivated to choose Physics as a career in future.
2.	At P.G. level, On-line lectures and freely available study materials on Internet will be arranged. Department will make use of LCD TV facility to run video lectures from NPTEL to complete the syllabus.	Completion of the syllabus at P. G. Level in-time will be observed as better Results in comparison to that from previous years.
3.	Previous year question papers will be made available to students.	The students will be benefitted and have a relaxed mind in preparation of their final examination.
4.	Classroom Seminar/ Presentations will be organized, at P. G. Level.	The act will add to their personality development.
5.	Departmental Library will be made accessible to each student at P.G. level.	Students will have a variety of literature on the subject. More exposure to books will result in the enhancement of their subject knowledge.
6.	A focus will be given on practical exercise on the experiments in the laboratory. The students will be made acquainted about the practical exercises, in the classrooms before entering the laboratory.	The students will have a better understanding of; what they are taught in the theory classes.

पटीमा (ऊधम सिंह नगर)

Physics Department
H. N. B. Government P. G. College, Khatima (U. S. nagar)

Action Plan Session - (2018 - 19)

	3e351011 (2020)	10 /
~ 17	Plan of Action	Achievement / Outcomes
S. No.	Efforts will be made to strengthen the physics laboratory by arranging more equipments.	Enriched laboratory will help the students in strengthening their theoretical understanding. The students will get the
1.	Previous year question papers will be made available to students. Also, Books at U.G. level covering the syllabus will be recommended to library.	appropriate books from the library. Reading good quality text books will be reflected in their result.
2.	NPTEL video lectures will be displayed on LCD TV facility of the department.	The act will help in completing the syllabus at P. G. Level. Interested students will get
3.	U.G. students will be counseled through classroom lectures for various competitive exams involving physics.	motivated.
4.	Previous year question papers will be made available to students.	The action support and help them to Prepare for their final examination.
5.	Classroom Seminar/ Presentations will be organized, at P. G. Level.	The act helps the students to develop their personality. The learning ability through Group learning will improve the results.
6.	Efforts to strengthen of Departmental Library will be made.	Students will get a variety of books. Better Admission Rate from previous years is expected.
7.	Remedial Classes for week students will be organized.	Final exam results is expected to get improved.

Signature \ ··· • विद्यालकोत्तर प्रतिद्याला वदीमा (ऊधम सिंह

Physics Department H. N. B. Government P. G. College, Khatima (U. S. nagar)

Action Plan Session -(2017 - 18)

	Dession (2)		
	Plan of Action	Achievement/Outcomes	
S. No.	1 Kul Ox 1 X House Control of the Co	Overall result in the final	
1.	Theory and Practical classes will be taken on regular basis. The time table will be strictly followed.	examination in each class is expected to improve. Students at P.G. Level will have a	
2.	Good quality books will be identified and let the students know to consult them in preparing for their examination.	quality education and ease	
3.	Previous year question papers will be made accessible in the department for the assistance of students.	Providing previous year question papers will help them in preparing for their final examination and its impact will be reflected in the examination result.	
4.	Classroom Seminar/ Presentations will be organized, at P. G. Level.	The act will develop a Group learning ability and will improve the quality of results.	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			

Signature-

H.N. Bead of the Department Khatima

(Udham Singh & ear)