

GOVERNMENT PG COLLEGE FOR WOMEN, ROHTAK

SUPPORTING DOCUMENT FOR 2.3.2

USE OF ICT FOR EFFECTIVE TEACHING AND LEARNING

(2022-2023)

AVAILABLE ICT FACILITIES IN GPGCW COLLEGE, ROHTAK

| Number of Teachers using ICT | ICT Resources available | Number of Projectors in College | Number of Smart Classrooms | E-resources Techniques |
|---|---|---------------------------------|----------------------------|---|
| 202 (PPT, E-learning resources, Sharing and delivering E-contents, Web references, others (audio/visual, documents etc.) | Wi-Fi Enabled Campus; ICT Enabled Smart Classrooms having projectors, interactive boards; Automated College library having accessibility to e-resources vide SOUL software. | Total: 14 (Fourteen) | 10 (Ten) | Wi-Fi Enabled Campus; ICT Enabled Classrooms having projectors, interactive boards; College library having accessibility to e-resources vide SOUL |

GOOGLE FORM ANALYSIS OF INDIVIDUAL TEACHERS USING VARIOUS METHODS FOR THE STUDENT LEARNING EXPERIENCE

Video lecture Link/Links to students:

Hindi Department

<https://youtu.be/MAwIusWBygk>

<https://youtu.be/Orl1r5kxJsA>

https://youtu.be/RbH_ZZSpV_s

https://youtu.be/5S0A_muEM6I

<https://youtu.be/q4XitgIKMIQ>

<https://youtu.be/JLsftwIWoiI>

<https://youtu.be/t2Qu063-swQ>

<https://youtu.be/eejuB15K-QM>

<https://youtu.be/3v7HhdUHTnI>

<https://youtu.be/6sGiwHP9wU0>

<https://youtu.be/ABwYASJc3Ac>

<https://youtu.be/S8BoGD6XrRQ>

<https://youtu.be/226m5SG3P5k>

<https://youtu.be/2KiXNI-SbTM>

<https://youtu.be/JJ3rRlxcin4>

<https://youtu.be/8Xin2rKeOYM>

<https://youtu.be/SN2pdMX6od0>

<https://youtu.be/M41HIK8AmGI>

<https://youtu.be/P9cb3-FVqQo>

<https://youtu.be/537dGrLTv9M>

<https://youtu.be/ACgYpY17QRA>

<https://youtu.be/jM0gpxHAtCc>

<https://youtu.be/CRyM58XEeXM>

<https://youtu.be/PrdHVtTtKIs>

<https://youtu.be/THgCUt69HzQ>

<https://youtu.be/GFJA-yS3IYY>

<https://youtu.be/xBL1UpcxdsU>

<https://youtu.be/boXVWH4zEYQ>

<https://youtu.be/zWOAt-PwPHg>

<https://youtu.be/HzBj3FkcTJc>

<https://youtu.be/Ax6AmUVnnpM>

<https://youtu.be/D74TV8adyTw>

<https://youtu.be/CbdH9DuK89k>

<https://youtu.be/e2SF2H8Zu84>

<https://youtu.be/MVWjXenu0-c>

https://youtu.be/_rQO92E5LHI

<https://youtu.be/-U6aMyVS4tI>

<https://youtu.be/tLxvQb3gW08>

<https://youtu.be/IEWKVsQ1dHw>

<https://youtu.be/hWcsbCkHjUs>

<https://youtu.be/0FKflr7n3aU>

<https://youtu.be/TJUm1H-adHY>

<https://youtu.be/0RW3PYcKcSg>

<https://youtu.be/H99wDbDzxKo>

<https://youtu.be/Kb5ULgGomuA>

<https://youtu.be/4ePPS8vjQII>

Chemistry Department

| Faculty | Video lecture Link |
|-----------------|--|
| Dr. Anita (HOD) | https://youtu.be/qv-y_rssGsM?si=WzplXfn12vRMdq https://youtu.be/G_U1NwDLkNc?si=Gayg9L-slzew8C6W |
| Manu Kumari | https://youtu.be/x198Ppv40K4 |
| Pooja Rani | https://youtube.com/@poojapanwar8096? https://youtu.be/aV93w7dkEMo?si=UqWvjG5klgZR-AGT |
| Dr. Suman | https://youtu.be/KjZ18HefNjk?si=5hCdjQJz8bMLhmuc https://youtu.be/KjZ18HefNjk?si=5hCdjQJz8bMLhmuc |

Zoology

| Faculty | Video lecture Link |
|--------------|--|
| Babli | https://drive.google.com/file/d/1TslxDwWLBPR9wWZvH0smhyG8BvhFcnC_/view?usp=drivesdk |
| Radha Rathee | https://youtube.com/@Radharathee |
| Mamta | https://youtu.be/fz_Q8MDHoyU https://www.youtube.com/watch?v=himCwuGx4Sk https://drive.google.com/file/d/1ZsCM9w63R https://drive.google.com/file/d/1HNOpfuviBwE2XgD6z8EE0KnOfbVUvHjv |

Maths

| Faculty | Video lecture Link |
|---------------------------|--|
| Babita | https://youtu.be/2IuXXyjQUqI https://youtu.be/d2a0pX-C5To |
| Sarita | https://youtu.be/rQVag5NIGiI https://youtu.be/CVwtmrggx2Q |
| Neeraj | https://youtu.be/AjJjY6CbixE https://youtu.be/1VdHtgBaLtk |
| Savita Deswal | https://youtu.be/PQhYmZR7gfA?si=x26-HgSTgR6jQ3qR https://youtu.be/H8wllBI2trk?si=Jh6GhxCPkiVgib6k |
| Kusum | https://youtu.be/2b-3xs3zUsI https://youtu.be/BEIRqinU6eU |
| Ridam | https://youtube.com/playlist?list=PLegipFfYs5XKoAhEPPhziPFjVf811xFTO&si=-oOXdLCcrBc4zSy |
| Shalini Nagpal | https://youtube.com/playlist?list=PLegipFfYs5XKoAhEPPhziPFjVf811xFTO&si=-oOXdLCcrBc4zSy https://youtu.be/rJ_vEs4TE-I?si=IKNEjuDZdo4lOPXR |
| Dr. Parvesh Kumari | https://youtube.com/playlist?list=PLegipFfYs5XKoAhEPPhziPFjVf811xFTO&si=-oOXdLCcrBc4zSy |

Computer Science

| Faculty | Video lecture Link |
|----------------------|--|
| Rohini Sharma | https://www.youtube.com/watch?v=4jmsHaJ7xEA https://www.youtube.com/watch?v=eIrMbAQSU34&t=7s |
| Monica Rathee | https://youtu.be/QBc_TfRjBx4?si=0Lu6YTPJ0kt6glbC https://youtu.be/fq7VEWk_RtM?si=T4plXl-j0RVg47G2 |
| Navita Mehra | https://www.youtube.com/watch?v=RozoeWzT7IM&list=PLdo5W4Nhy31a5ucW_S1K3-x6ztBRD-PNa |
| Dr. Jyoti | https://youtu.be/WLW5VyTTnyA?si=WAdrM03H |

Geography Department

| Faculty | Video lecture Link |
|-------------------|--|
| Priyanka Dalal | https://www.youtube.com/watch?v=4jmsHaJ7xEA https://www.youtube.com/watch?v=eIrMbAQSU34&t=7s |
| Dr. Satish Kumar | https://www.youtube.com/channel/UCN3-BVMnr44LIUheSupw1A https://www.youtube.com/channel/UCzLqOSZPtUKrmSEnH4LAv |
| Dr Parveen Khatri | https://www.slideshare.net/ChinchuC1/structured-observation-as-http://uregina.ca/~sauchyn/geog423/science.html |

Commerce Department

| Faculty | Video lecture Link |
|----------------------|--|
| Preeti Bansal | https://youtu.be/v6bEzNEarzc |
| Dr. Pushp Deep Dagar | https://www.youtube.com/live/A7MFu9lp1hs?si=3zhIE3obLRK85VqC https://youtu.be/7lZxf0UGYYk?si=T2BinAyZNXDXDrPiG |
| Harsh Manchanda | https://youtu.be/Da35A-BBBB0?si=kvaizaDwlA27ZD-s |
| Sachin Sapra | https://youtu.be/yy6Qo9WR8tk?si=5F5RciOYeyNRQ3NY https://youtu.be/0YtiRN1xgvY?si=PKR--zI0DYruuFhK https://youtu.be/gv7bBCIb7M4?si=vIyz7thdYHez0ntP https://youtu.be/i1aIw9WzeYE?si=EDg-_GihY18e-3Ih https://youtu.be/RVkmR3zWJU0?si=kUL7HjMeQZTIBzLM https://youtu.be/OWe3-G9mIFY?si=Kv8uB6PP6cm4IF_u |
| DR. Parmod Kumar | https://www.youtube.com/watch?v=T5BY_teXNGM https://www.youtube.com/watch?v=Sq7ssTBMwYU https://www.youtube.com/watch?v=b1QkDNmGMtA |

Physics

| Faculty | Video lecture Link |
|----------------|--|
| Neeraj Kadian | https://youtu.be/R4m9j1P1Ogl?si=hksSUUQwZdhG5h7t https://youtu.be/g_OtsRBhWAM?si=cL4VSIaaL4Ub7D6t |
| Manju Vashista | https://youtu.be/0qdaPIn8jC4?si=gW8XIIRUxzpGqxJE https://youtu.be/qojyBO096zk?si=bFOtjNB4n7p4yg0A |
| Vikas Sharma | https://youtu.be/6mAzLpUDvKo?si=y14vU3c0PdDsnrNY |

Home Science Department

| Faculty | Video lecture Link |
|----------------|---|
| Ms. Ritu Hooda | https://youtu.be/iiNCXsbJk1o https://youtu.be/rW1DYgDnZ3Q https://youtu.be/oyYaAO8HCUk https://youtu.be/HA4iOOImhdE https://youtu.be/NhSDeheh7Ws https://youtu.be/-CsdK_gPeiI https://youtu.be/q6FPN4kgXUE https://youtu.be/N5IoXdleZEc https://youtu.be/tdu0OupTytg https://youtu.be/vGAV6hTx3do https://youtu.be/3GRy84ncSPI https://youtu.be/yoUnf1QIBVo https://youtu.be/Y0EIq0QyUw0 https://youtu.be/yYgjIvOr_Rk https://youtu.be/NEmDdAqw6lc https://youtu.be/fBVZJrnUBNU https://youtu.be/Jblht3v-fKg |

Botany

| Faculty | Video lecture Link |
|---------|--------------------|
|---------|--------------------|

| | |
|--------------------------|--|
| Mousam | https://youtu.be/4EQpyGvkuLQ?si=2Mva4-qBANZicOUa https://youtu.be/nscw9Z9Iu9g?si=82V1ZmGtmdt--Jn5 |
| Dr. Savita Kadian | https://youtu.be/COXOk8Wwf0o?si=PYYIM5tHMxYL559M https://youtu.be/QVKGcOgqO2k?si=eeeohW4u8HSfBMn9 |

11. English

| | |
|----------------|---|
| Faculty | Video lecture Link |
| Sushma | https://youtu.be/6e413V-VzcQ |

WHATSAPP GROUPS TO SHARE NOTES AND OTHER VALUABLE INFORMATION WITH STUDENTS

Botany Department

(HOD): Mrs. Veena Sachdeva

<https://chat.whatsapp.com/IUX3Cmq5oN54ATIn2Oefi3>

Hindi Department

| | |
|-------------------------|---|
| Faculty | WhatsApp Link |
| Dr. Rajesh Kumar | https://chat.whatsapp.com/DQPeano8SAHCiPjifozkbQ https://chat.whatsapp.com/DIulzVuxl6AJ5iUtCIEHom https://chat.whatsapp.com/FEqkCX14vF31wccr5DPu1v |

Home Science Department

| | |
|-------------------------|--|
| Faculty | WhatsApp Link |
| (HOD) Ritu Hooda | https://chat.whatsapp.com/GhssNkCGpnU5877vsmNZvL https://chat.whatsapp.com/GfXXbVqXp1U92a3aSySqSV |

Chemistry Department

| Faculty | WhatsApp Link |
|--------------------|---|
| (HOD) Dr. Anita | https://chat.whatsapp.com/Glok60OOYMaACRUs3tgHCq https://chat.whatsapp.com/GRk38gkHoPHBQETptYk5h |
| Dr. Sonika | https://chat.whatsapp.com/HHFstPio64lDKIiTIUY6Qx https://chat.whatsapp.com/EvJk4nPRO5F23kt0FhljIC https://chat.whatsapp.com/C1mhWp3zXecBPVkd2E9T |
| Manu Kumari | https://chat.whatsapp.com/Gc8fyuxbxxwLaZ9Bzmfv3u https://chat.whatsapp.com/J9ZM9U8eI0d1TVCLcLvlnj |
| Pooja Rani | https://chat.whatsapp.com/HHFstPio64lDKIiTIUY6Qx |
| Dr. Suman | https://chat.whatsapp.com/HHFstPio64lDKIiTIUY6Qx |

Geography Department

| Faculty | WhatsApp Link |
|----------------------|--|
| Priyanka Dalal | https://chat.whatsapp.com/L9vfMSdvpj4A4VM9cvUDkz |
| Dr. Satish Kumar | https://chat.whatsapp.com/KKBEbNbqw84Lne99hWbv2H https://chat.whatsapp.com/EdKWUshfJfyEKbR9NUNy1Z |
| Dr Parveen Khatri | https://chat.whatsapp.com/KBFrpS7THY91DALTvUkh4a |

Zoology Department

| Faculty | WhatsApp Link |
|------------------------|---|
| Dr..Radha Rathee | https://chat.whatsapp.com/FsU0C3SZnb503UD4rp39wf |
| Dr. Mamta | https://chat.whatsapp.com/FsU0C3SZnb503UD4rp39wf |
| Mrs. Manju Chhikara | https://chat.whatsapp.com/HWe2SfodaYYHcno1fkOSmt |

Maths

| Faculty | WhatsApp Link |
|---------|---|
| Babita | https://chat.whatsapp.com/BQXNjbne6lPG5eU9sX4YH3 https://chat.whatsapp.com/DLUuvy5pHtiJWrx2UcraLk https://chat.whatsapp.com/DUwF6XC8x9wJQJb4LyjxhL |

| | |
|---------------------------|---|
| | https://chat.whatsapp.com/GtHeNrREvkN4a4ZF7MgwpN |
| Sarita | https://chat.whatsapp.com/IYnuBBwCq6MGUbOw7DJAYp https://chat.whatsapp.com/GtHeNrREvkN4a4ZF7MgwpN |
| Neeraj | https://chat.whatsapp.com/HxD6M3ubGwA6HJN16WENN3 |
| Savita Deswal | https://chat.whatsapp.com/GkxfEheXQAQLZflaSS9K3q |
| Kusum | https://chat.whatsapp.com/G2xzVIiOdiv1niW4XulWag https://chat.whatsapp.com/GaHnw1cY1QN8mSkOAEc7Iz https://chat.whatsapp.com/GtHeNrREvkN4a4ZF7MgwpN |
| Ridam | https://chat.whatsapp.com/IYnuBBwCq6MGUbOw7DJAYp |
| Shalini Nagpal | https://chat.whatsapp.com/GkxfEheXQAQLZflaSS9K3q |
| Dr. Parvesh Kumari | https://chat.whatsapp.com/HxD6M3ubGwA6HJN16WENN3 |

Computer Science

| Faculty | WhatsApp Link |
|------------------------|--|
| Dr. Nisha Malik | https://chat.whatsapp.com/JAipNoJL0yDKQ6ETdqHmUd https://chat.whatsapp.com/BFA36NfpquN4w87XWPmtuD https://chat.whatsapp.com/D5nVd8e9RYZHDMmxExouQA |
| Rohini Sharma | https://chat.whatsapp.com/GShz5d34ICb6mkXxvdTNRk https://chat.whatsapp.com/Gt9hUHcuo0yIjj54M4YR3Q https://chat.whatsapp.com/D5nVd8e9RYZHDMmxExouQA https://chat.whatsapp.com/Dy7Z7Ai7EHC0whE252VhRi |
| Monica Rathee | https://chat.whatsapp.com/HAr8kZo4VwW4bpxIheF8mh https://chat.whatsapp.com/D5nVd8e9RYZHDMmxExouQA https://chat.whatsapp.com/Dy7Z7Ai7EHC0whE252VhRi |
| Meenakshi Dalal | https://chat.whatsapp.com/IbrSH2pvtGeJa905uswbvW https://chat.whatsapp.com/F0BIqV8bi6h9WbOASQCWdc https://chat.whatsapp.com/JaJ9WIwQPti8PT7Yykr3Zr https://chat.whatsapp.com/IDKNGzFr0ASH38yO3is0yF |
| Navita Mehra | https://chat.whatsapp.com/IJW1TQav8GqLts9L6C4e4E https://chat.whatsapp.com/H4vwcqpfWUUA0ewnyADCi3 |
| Jyoti | https://chat.whatsapp.com/JaJ9WIwQPti8PT7Yykr3Zr https://chat.whatsapp.com/Cqov11pPWl6HCDYfRhcz6y |

| | |
|-----------------------|---|
| | |
| Monika Ahlawat | https://chat.whatsapp.com/JaJ9WIwQPti8PT7Yykr3Zr |
| Pooja | https://chat.whatsapp.com/JaJ9WIwQPti8PT7Yykr3Zr |
| Shalu | https://chat.whatsapp.com/JaJ9WIwQPti8PT7Yykr3Zr |
| Sonia | https://chat.whatsapp.com/JaJ9WIwQPti8PT7Yykr3Zr |
| Vaishali | https://chat.whatsapp.com/JaJ9WIwQPti8PT7Yykr3Zr |
| Subita | https://chat.whatsapp.com/D5nVd8e9RYZHDMmxExouQA https://chat.whatsapp.com/Dy7Z7Ai7EHC0whE252VhRi |
| Suman Ahlawat | https://chat.whatsapp.com/D5nVd8e9RYZHDMmxExouQA https://chat.whatsapp.com/Dy7Z7Ai7EHC0whE252VhRi |
| Chain Singh | https://chat.whatsapp.com/D5nVd8e9RYZHDMmxExouQA |
| Neha | https://chat.whatsapp.com/Dy7Z7Ai7EHC0whE252VhRi |
| Tarika | https://chat.whatsapp.com/Dy7Z7Ai7EHC0whE252VhRi https://chat.whatsapp.com/BEQAaR7bKX5DK4wGTp1MnI https://chat.whatsapp.com/Dy7Z7Ai7EHC0whE252VhRi https://chat.whatsapp.com/DJ55OfwZ6ad3aSJAwAs0Aw https://chat.whatsapp.com/BTgDDyxegj79tGnnEPygnR |
| Vandna Rohilla | https://chat.whatsapp.com/Cqov11pPW16HCDYfRhez6y https://chat.whatsapp.com/H4vwcqpfWUUA0ewnyADCi |

Commerce Department

| Faculty | WhatsApp Link |
|-----------------------------|--|
| Preeti Bansal | https://chat.whatsapp.com/BsnNZM9NJFC4Ui4kzy1CR0 |
| Dr. Pushp Deep Dagar | https://chat.whatsapp.com/EqloHkRIuir4qK2OqQJpUk |
| Harsh Manchanda | https://chat.whatsapp.com/KT7Sd9hILNI1SaNY2TKkwD https://chat.whatsapp.com/FJFeM62PjWkKwUuytOqCUI https://chat.whatsapp.com/KURLeZ7UcOvHkyCBaFXfIb https://chat.whatsapp.com/K25TJyGOsRtJK8IOUkhbk2 |
| Nirmala Soni | https://chat.whatsapp.com/Kz74i7ZkdGH65mylv https://chat.whatsapp.com/BTrWFhqv8T300TDIR3njS9 |

| | |
|-------------------------|---|
| Manju | https://chat.whatsapp.com/I6eRC0U8gpfCUHIGThW7xR https://chat.whatsapp.com/IYhV3hpagSQ2CwjwhF8c78 https://chat.whatsapp.com/Js0wsEEr5x0DCIgtW7h4QM |
| Mr. Sachin Sapra | https://chat.whatsapp.com/FWuC3IR3vtkAucQwU0tOTT https://chat.whatsapp.com/GtZJ2tt0x84KfvSBILLeWY https://chat.whatsapp.com/Gix4Fc6QK81JgETk3nxSWA |
| Dr. Mukesh | https://chat.whatsapp.com/INLaMOR6ELy9a4ZLcciSyI https://chat.whatsapp.com/JKbzdsMHDLbA5m3SEGMoho |
| Dr. Mamta Ranga | https://chat.whatsapp.com/CSuTYxQk2kDKFLW7b3z3qq https://chat.whatsapp.com/JHLjtlo01wCC3uD0qkA9TG |
| DR. Parmod Kumar | https://chat.whatsapp.com/JW4IJUiUbdeJD1SfR5m6lJ https://chat.whatsapp.com/G0ypyl4VMZdCVBUH6MdJIV https://chat.whatsapp.com/I5fxS7pFfDy9CHdPW0bFB5 |
| Dr. Mukta Soni | https://chat.whatsapp.com/Fj6SuxdY7h1KnhDZacTydD |

10. Physics Department

| Faculty | WhatsApp Link |
|-----------------------|--|
| Neeraj Kadian | https://chat.whatsapp.com/KVnhhkD09IEC3QCMusqW0E |
| Sanehaa | https://chat.whatsapp.com/HdgWe7v8bkW1vQ7TGsmKTM https://chat.whatsapp.com/HWSWgDATNGgJqPLXnPva7X |
| Ms. SANKET | https://chat.whatsapp.com/I3aPAqnP9cx7SRjno4YVGu https://chat.whatsapp.com/L0AFzBpNnemE5Er6PYoZVH |
| Manju Vashista | https://chat.whatsapp.com/HSDLIV5KJ9eJKzoewCV22u |
| Vikas Sharma | https://chat.whatsapp.com/HWSWgDATNGgJqPLXnPva7X |

11. Sociology Department

| Faculty | WhatsApp Link |
|----------------------|---|
| Joginder | https://chat.whatsapp.com/BqnTypvTJbe20sawhLeT7A |
| Sachin ladwal | https://chat.whatsapp.com/DdeEP5Qmh9o3BOP8VWREVe |

12.Economics

| Faculty | WhatsApp Link |
|---------------|---|
| Dr. Bhupinder | https://chat.whatsapp.com/HpRkm0O1dNdGhCocvbx2BL |
| Dr. Yogesh | https://chat.whatsapp.com/KDkFdUs8Czt8PESWyxAq3L |
| Mr. Pradeep | https://chat.whatsapp.com/CFerToxapQP10w0zcyjYaZi https://chat.whatsapp.com/E68QNDYXmc8Gx0HIji5k6D https://chat.whatsapp.com/IyaHR3h1H90JvhHTSP1g6f |

13. Political Science

| Faculty | WhatsApp Link |
|-------------|---|
| Mr. Nishant | https://chat.whatsapp.com/GFqAPgHmhoRH8Cc4r1HODv https://chat.whatsapp.com/DyChsShffgA1c8HIVnhJdU https://chat.whatsapp.com/C6mQ95epblvJgMvFIzln |

14. Botany

| Faculty | WhatsApp Link |
|-------------------|---|
| Mousam | https://chat.whatsapp.com/Bepkx5cxIciDz8p3a5rrPo |
| Dr. Savita Kadian | https://chat.whatsapp.com/J3c0vQIaNn45Mf4i2vqRRx |

15. English

| Faculty | WhatsApp Link |
|---------|---|
| Sushma | https://chat.whatsapp.com/GBVtr4067y891aOqHRAzKR |

16. Fine Arts

| Faculty | WhatsApp Link |
|-------------------|---|
| Dr. kiran Bala | https://chat.whatsapp.com/FliyWekSxMkJv35gSRiUGs |

LEARNING MANAGEMENT SYSTEM

The college has implemented the LMS (Learning Management System) which is an online system or software used to plan, execute, and assess a specific learning process.

Use of LMS by faculty members of the College

Higher education (Basant Sir)

Geography (Bindu Hooda)

SHIKSHA SETU APP

The Haryana government has launched a mobile application to provide students with information on attendance, fee, online admission, and scholarships of all government colleges in the state. Proof of App used in our college.



PLATFORMS USED BY TEACHERS FOR ONLINE CLASSES, NOTES SHARING ETC.



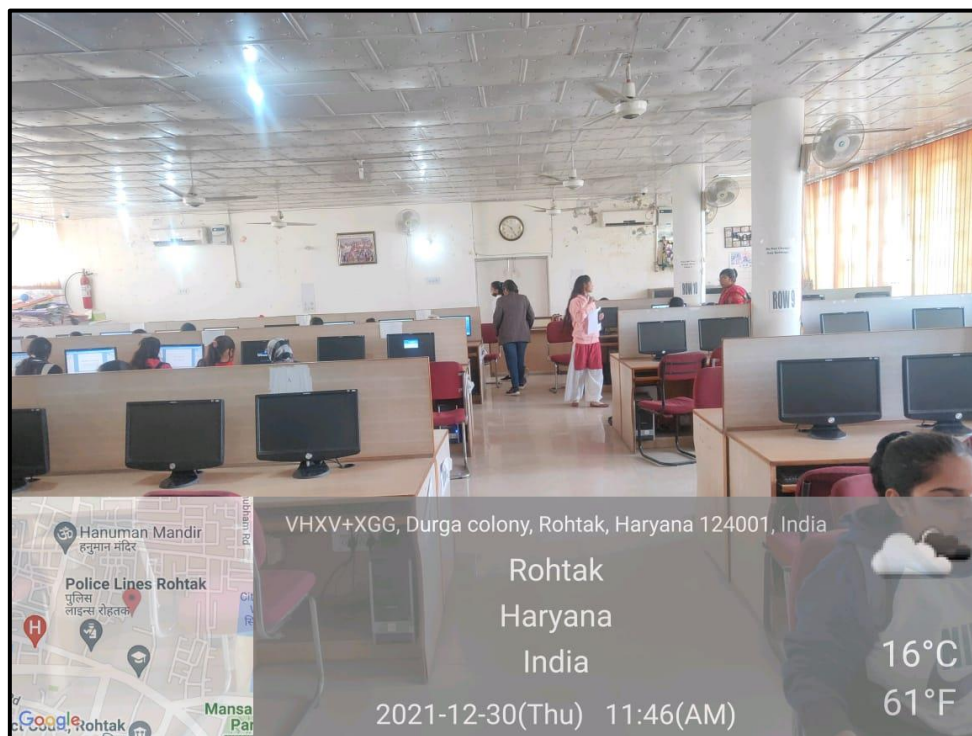
| Sr. No. | Department | Faculty | Tools Used |
|---------|------------|-------------------|--|
| 1. | Geography | Dr. Satish Kumar | Google Classroom https://meet.google.com/nxj-jkdr-bhd |
| 2. | COMMERCE | DR. PARMOD KUMAR | https://classroom.google.com/c/MTI2MDA0MjYxMDM0?cjc=xrzztf2 https://classroom.google.com/c/MTI2MDA0MjYxMTAz?cjc=kixfgob |
| 3. | Botany | Mousam | https://classroom.google.com/c/MjMwOTk2MTYxMjUx?cjc=icybdgk |
| 4. | Botany | Dr. Savita Kadian | Google Classroom |

COMPUTER BASED LABS

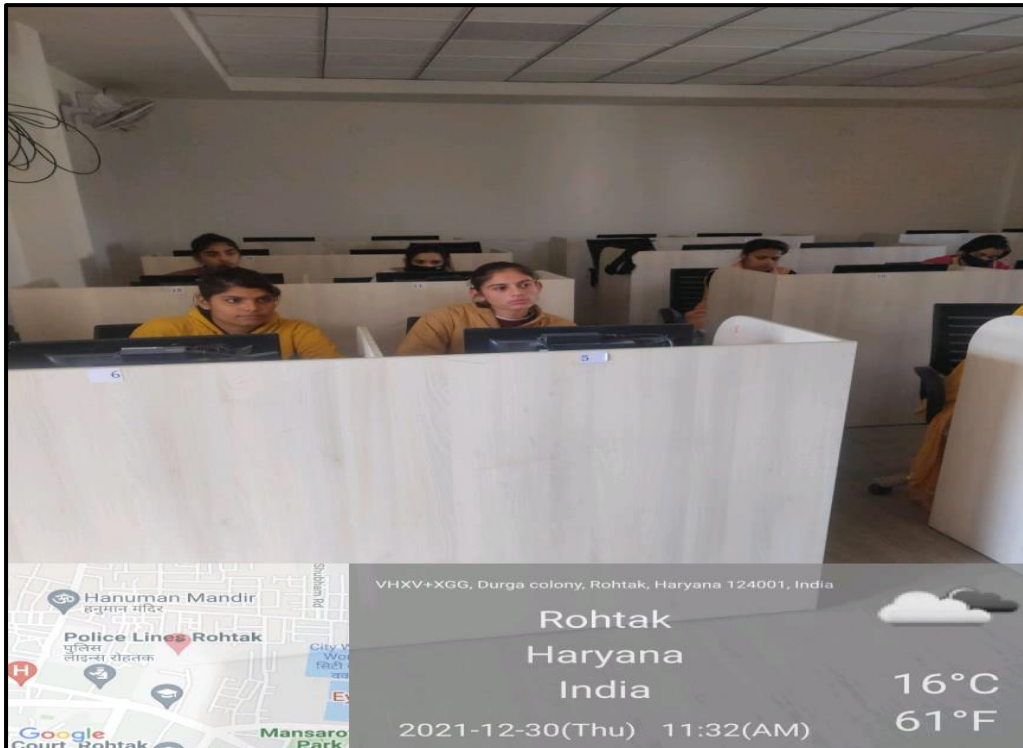
Physics Lab



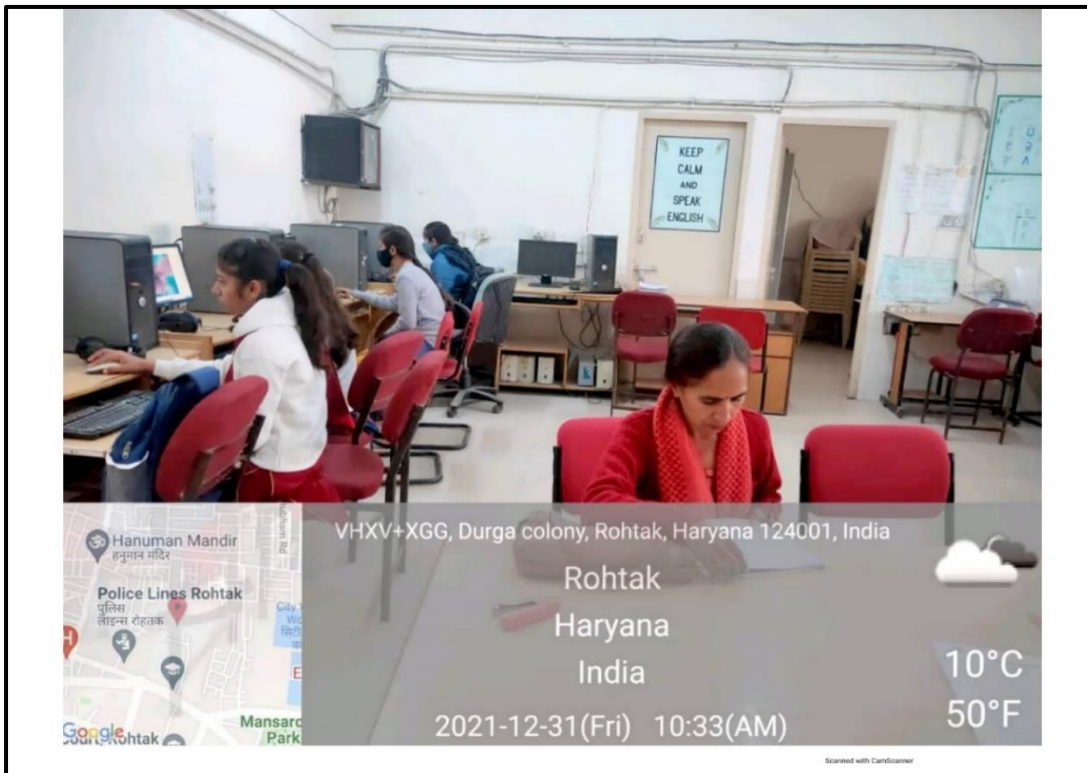
Computer Science Department Lab



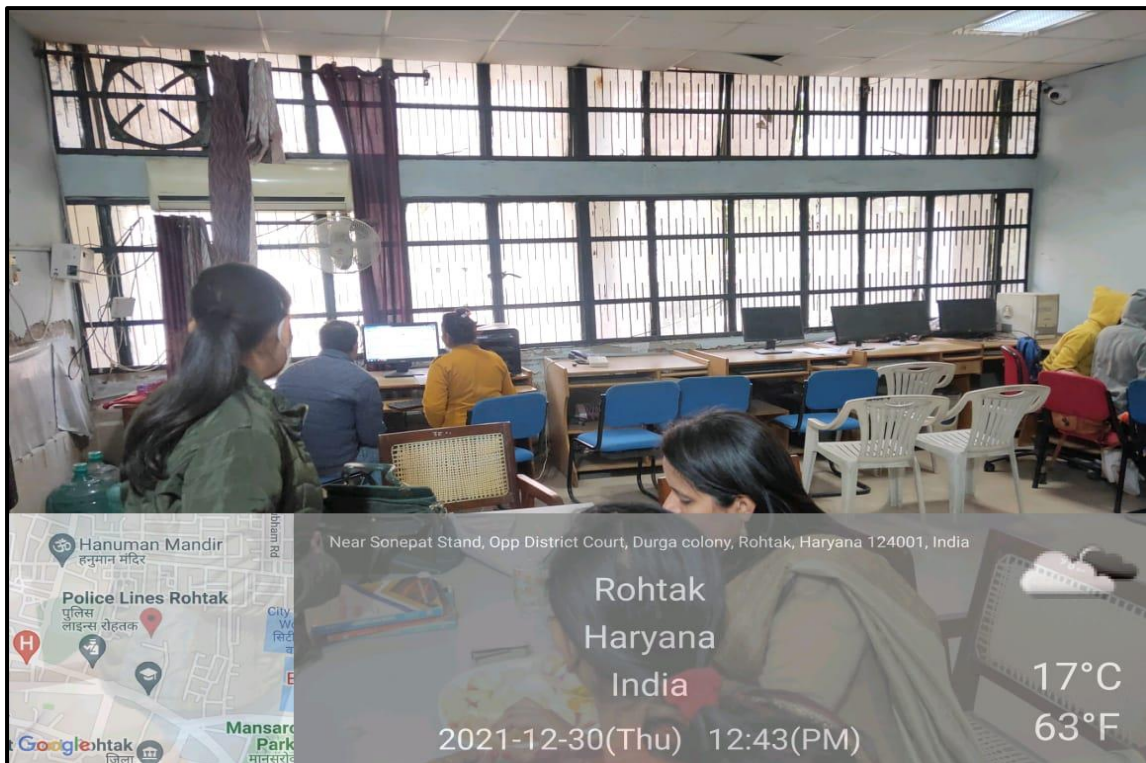
Geography Department Lab



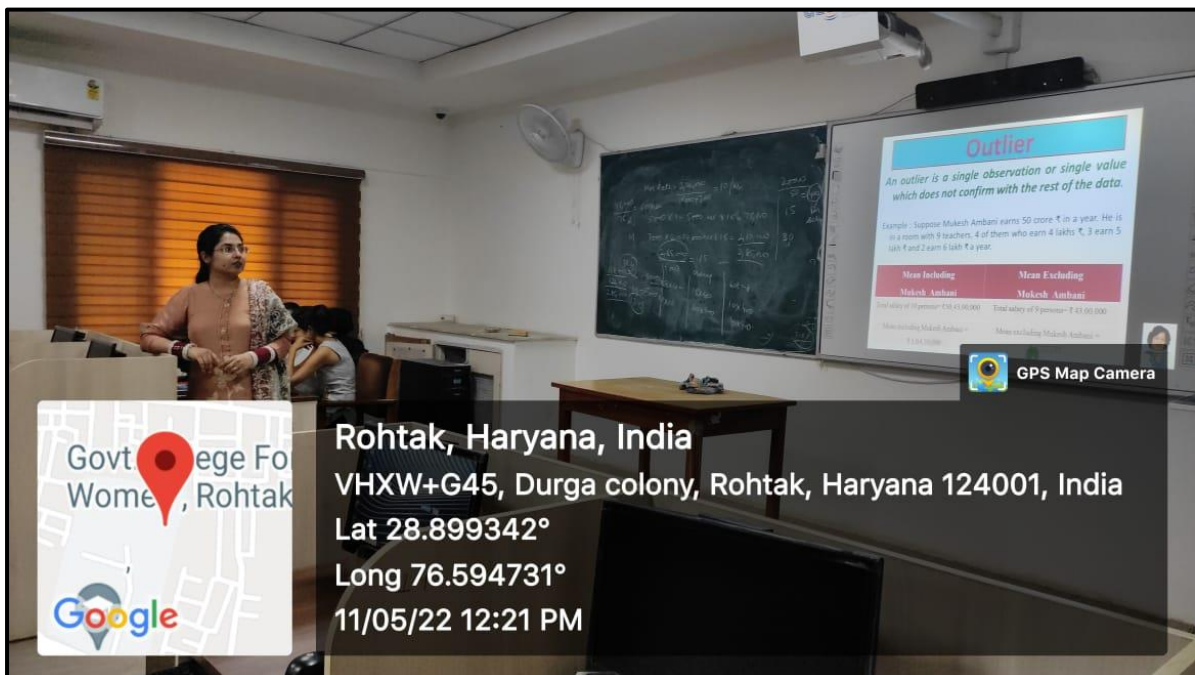
English Department Lab



Maths Department Lab



Commerce Department Lab



E-NOTES SHARED WITH STUDENTS

| Sr. No. | Department | Faculty | E-NOTES |
|---------|------------------|---------------------------|---|
| 1. | Computer Science | Ms. Sudesh Lather | PPT |
| 2. | Computer Science | Dr. Rohini Sharma | PPT, GeeksforGeeks, Programiz, javapoint |
| 3. | Computer Science | Dr. Jyoti | E-notes on Cousera |
| 4. | Geography | Dr. Satish Kumar | E-contnet in the form of PPTs for Climatology, Oceanography, Economic Geography, Geographical Thoughts, Remote Sensing, Satellite Imagery, Environment Geography has been shared with students and same has been uploaded on studypool platform |
| 5. | Commerce | DR. Parmod Kumar | PPT |
| 6. | Chemistry | Dr. Anita And Manu Kumari | YouTube, WhatsApp, audio video recorded of lecture, smart class, projector used |
| 7. | Botany | Mousam | Ppt and pdf |
| 8. | Botany | Dr. Savita Kadian | Power Point Presentation |
| 9. | Chemistry | Dr. Suman | You tube videos, What's app and Google meet |
| 10. | FineArts | Dr.kiran bala | Pinterest |
| 11. | Math | Savita Deswal | MS Word, whatsapp group, YouTube mathematics subject videos |

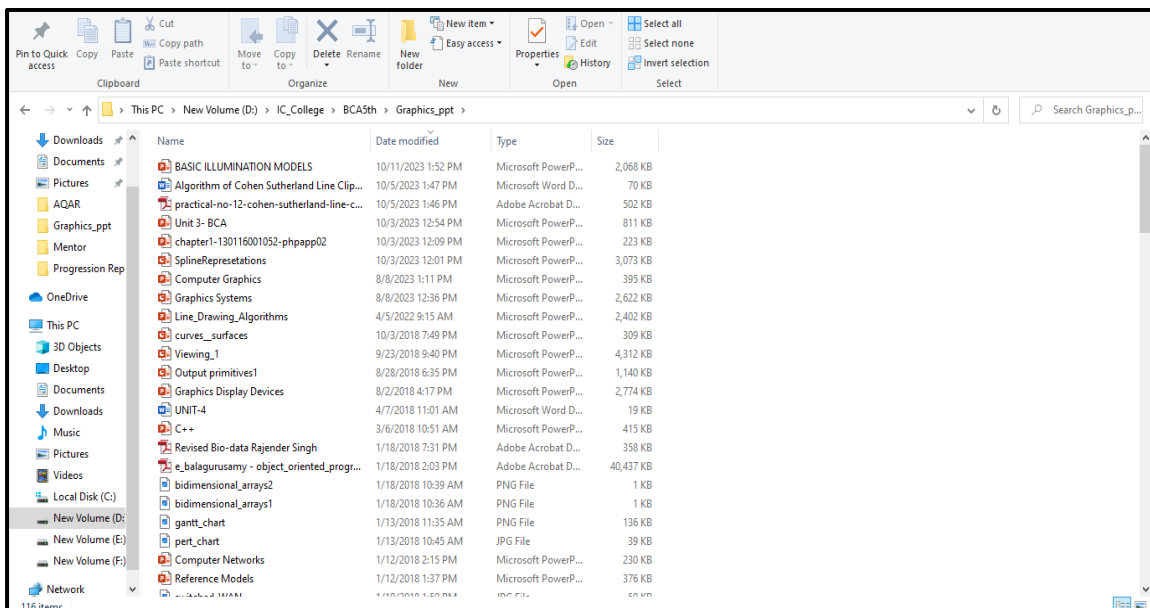
| | | | |
|-----|---------|-----------------|--|
| | | | |
| 12. | Physics | Manju Vashistha | Documentary movies based on physics phenomenon, power point presentation |
| 13. | Physics | VIKAS Sharma | Documentary based on PHYSICS |

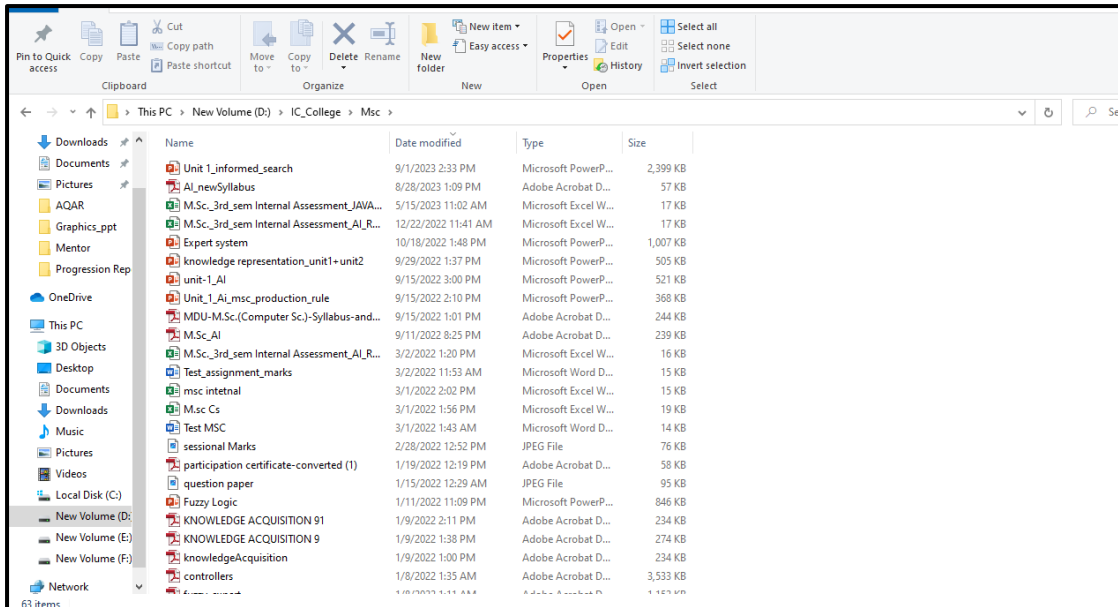
POWER POINT PRESENTATION DETAILS WITH PROOF

Ms. Sudesh Lather



Rohini Sharma





RECORDED VIDEO LECTURES OF VARIOUS DEPARTMETS WITH PROOF

<https://drive.google.com/drive/folders/1OfMFYsS2PXNRfbtoyDofY1MI1310u6fwM4mHoC3rukzLSbCSTgxXD1OVBpqooPJkoM1xyKIi>

<https://drive.google.com/drive/folders/1OfMFYsS2PXNRfbtoyDofY1MI1310u6fwM4mHoC3rukzLSbCSTgxXD1OVBpqooPJkoM1xyKIi>

<https://drive.google.com/drive/folders/1OfMFYsS2PXNRfbtoyDofY1MI1310u6fwM4mHoC3rukzLSbCSTgxXD1OVBpqooPJkoM1xyKIi>

<https://www.youtube.com/watch?v=aomaLNxtlrA>

<https://www.youtube.com/watch?v=cK3gdbR-nEM>

<https://www.youtube.com/watch?v=0BTnOGIJrrU>

<https://www.youtube.com/watch?v=1FtaTx5LiY0>

https://www.youtube.com/watch?v=C_VXsIzTIL4&t=6s

<https://www.youtube.com/channel/UCPJNcyaob4eUEMxtpJW8lqA>

PROJECTOR FACILITY

In a learning world increasingly dominated by individual devices, the projector remains central to education ---Simon Fry

Computer Science Department Lab (56B-II)



Commerce Department (Room No. 1)

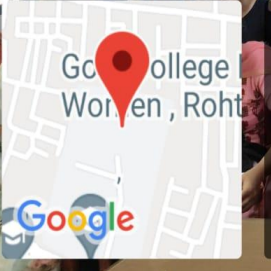


Physics Department (Room No. 9C)



Rohtak, Haryana, India
VHXV+XGG, Durga colony, Rohtak, Haryana 124001, India
Lat 28.899017°
Long 76.593582°
11/05/22 10:17 AM

EDUSAT Room

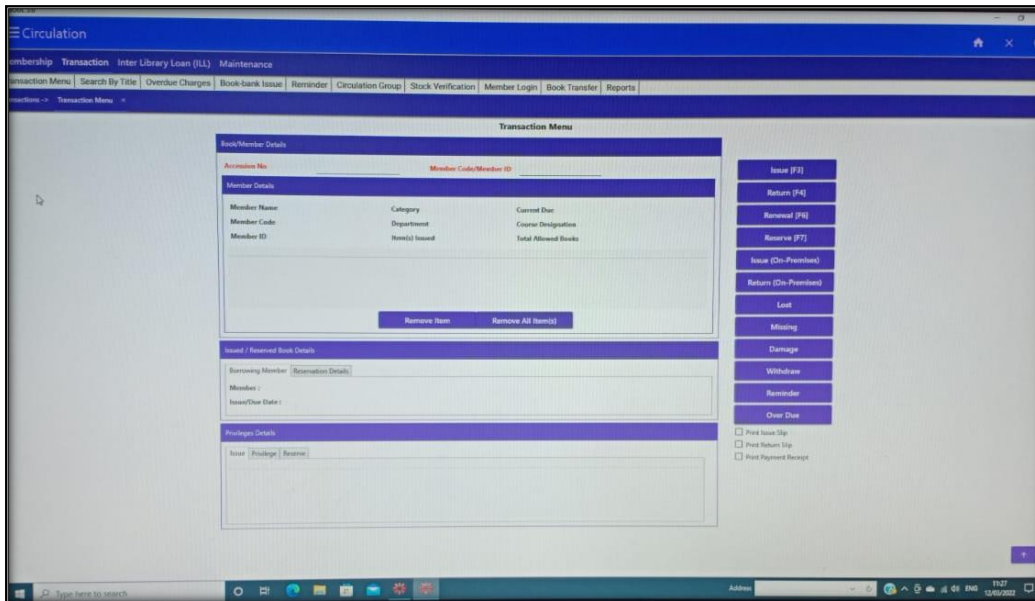


Rohtak, Haryana, India
VHXV+XGG, Durga colony, Rohtak, Haryana 124001, India
Lat 28.899496°
Long 76.594114°
13/05/22 01:09 PM

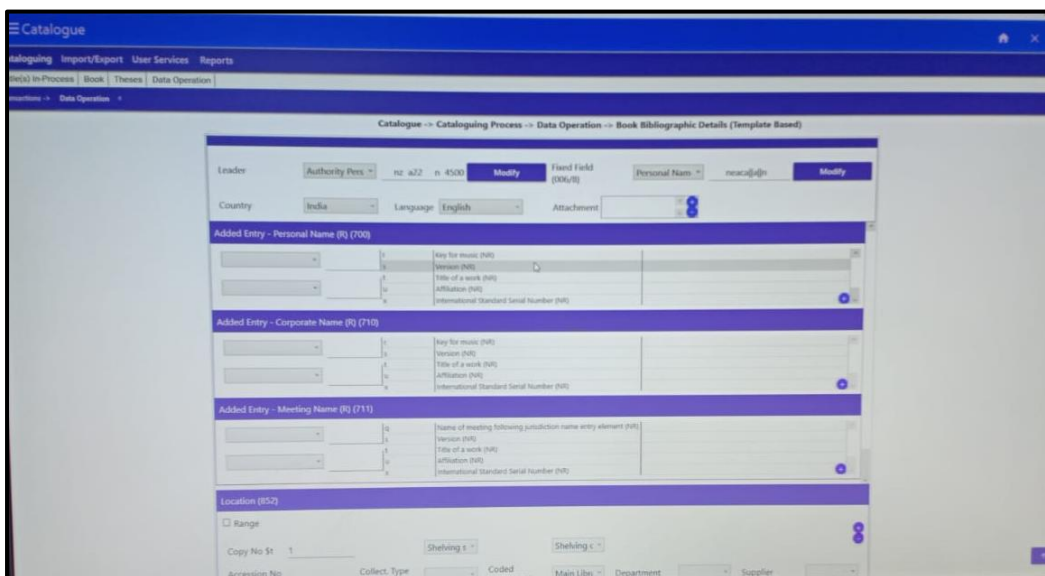
AUTOMATED LIBRARY SYSTEMS HAVING ACCESS TO E-RESOURCES

The record of books in the library is maintained through SOUL software. It is used to maintain a catalogue of books. The library also provides access to free Journals, books and other reading material through <https://www.britishcouncil.in/> (N-list, British council of India, national digital library of India).

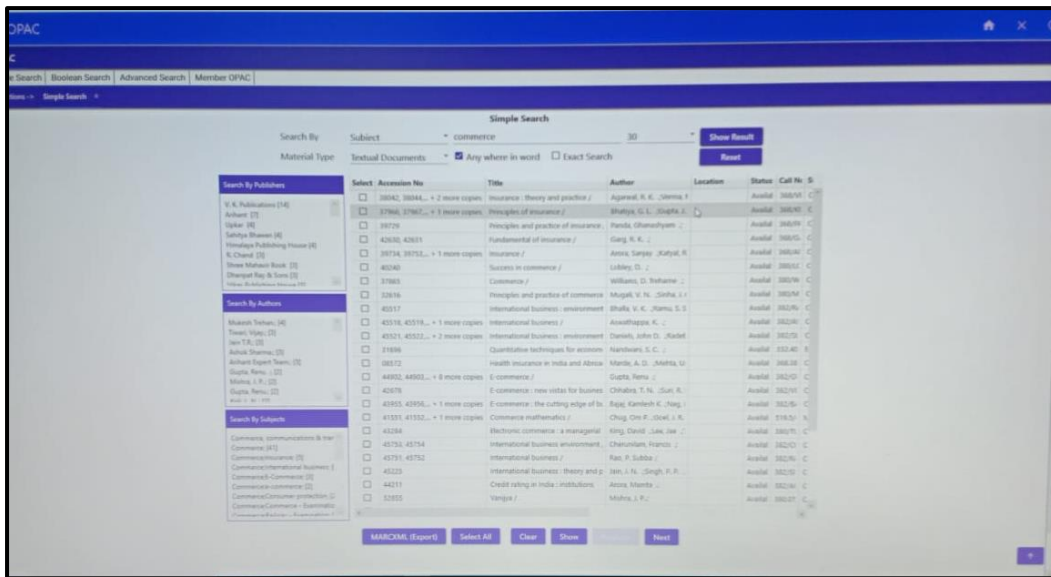
Details of Book Transaction



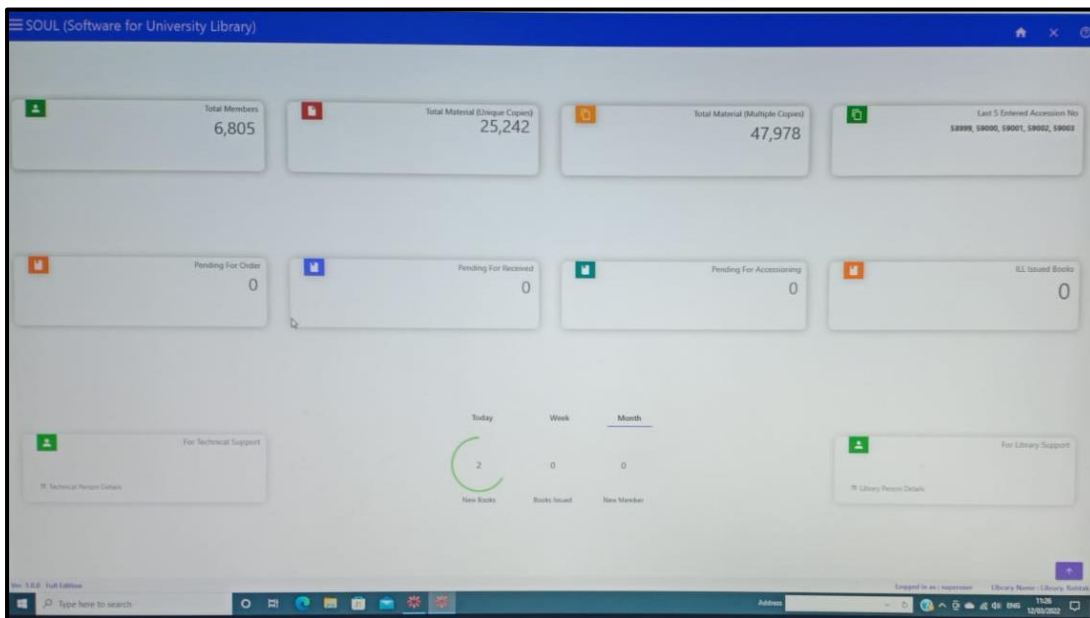
Catalogue of Books



Book Search using OPAC



SOUL Software



SMART CLASSROOMS

A smart classroom is a technologically advanced learning environment that improves digital teaching and learning. Digital displays, tabs, whiteboards, assistive listening devices, and other audio/visual components are integrated into the classroom, making lectures easier, more engaging, and more interactive. There are total ten smart classrooms available in GPGCW, Rohtak.

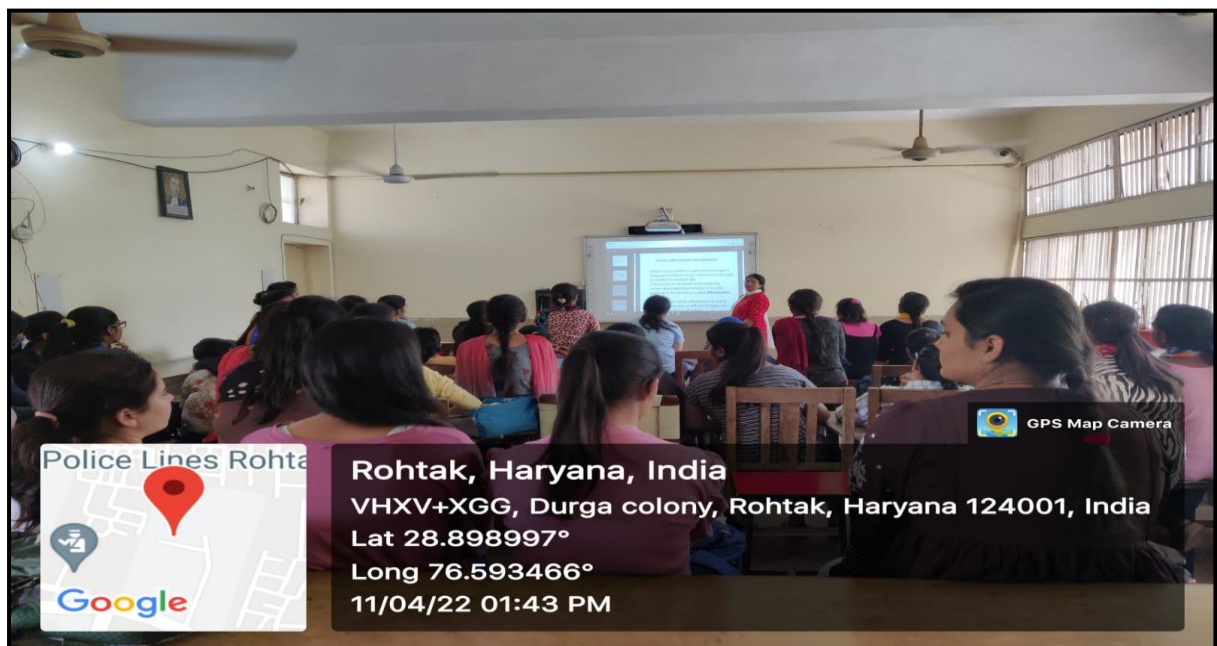
Chemistry Department (Room No. 2C)



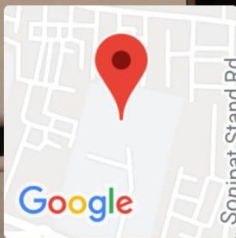
Commerce Department (Room No. 5)



Zoology Department (Room No. 12 C)

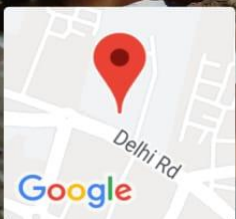


Computer Science Department (Room No. 22F)



Rohtak, Haryana, India
VHXV+XGG, Durga colony, Rohtak, Haryana 124001, India
Lat 28.899511°
Long 76.593882°
19/05/22 01:52 PM

English Department (Room No. 5 A)



Rohtak, Haryana, India
GPGCW, Rohtak Opp. Mini Sectt, VHWV+W92, Durga colony, Rohtak,
Haryana 124001, India
Lat 28.897539°
Long 76.593361°
20/05/22 09:14 AM

Botany Department (Room No. 51 B)



Maths Department (Room No. 2 F)



Physics Department (Room No. 32 B)



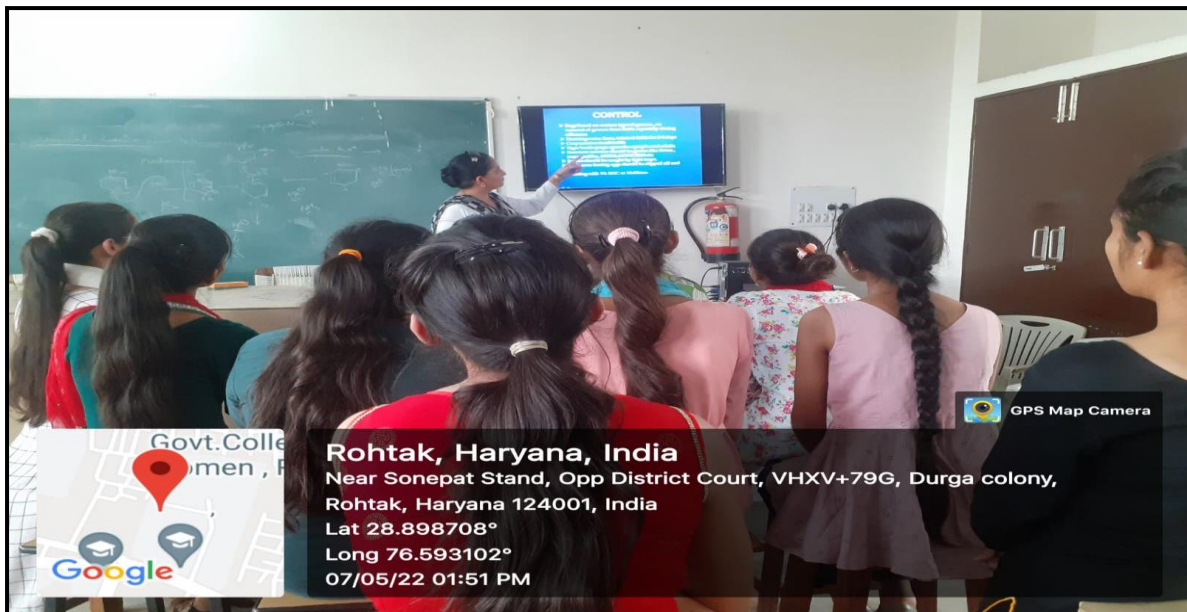
Geography Department (Room No. 31F)



Psychology Department (Room No. 8A)



LCD Facility



Lecture Presentation Through LCD in Zoology Department



Lecture Presentation Through LCD in Botany Department

ONLINE STUDY MATERIAL BY DEPARTMENT OF HIGHER EDUCATION, HARYANA

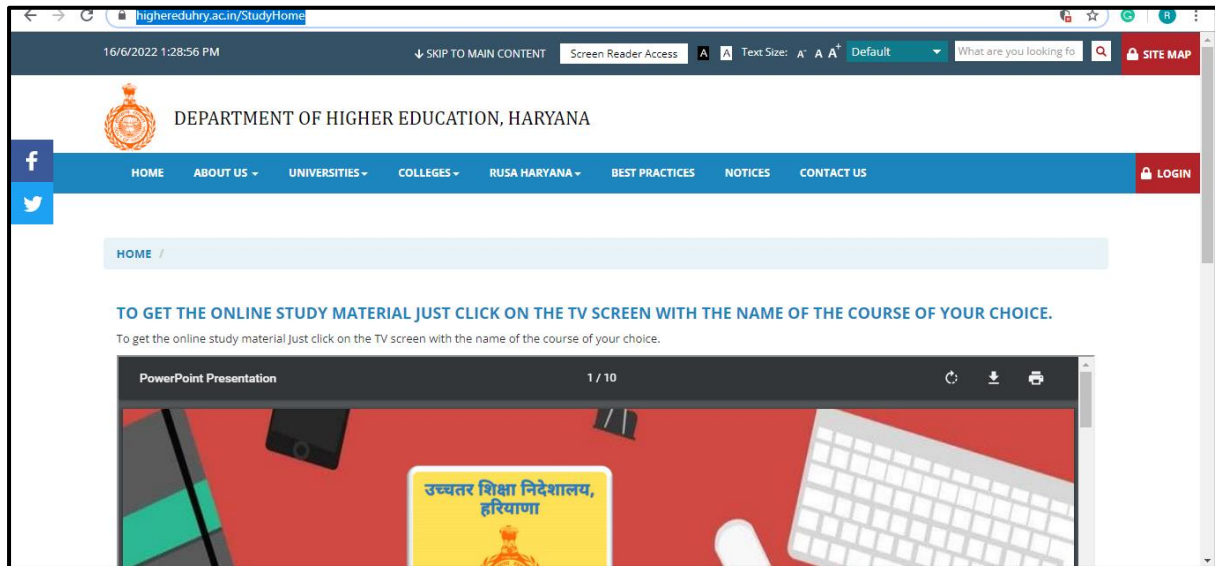
<http://epgp.inflibnet.ac.in/Home/>

The screenshot shows the ePathshala website interface. At the top, there is a navigation bar with the ePathshala logo and the text "A Gateway to all Post Graduate Courses". To the right, it says "An MoE Project National Mission on Education through ICT (NME-ICT)". Below the navigation bar, there are three main sections: "HOME", "STUDENT CORNER", and "QUIZ". The main content area is titled "Uploaded Course / Subjects (22000+ Modules[e-text/Video])" and contains a list of subjects with their respective module counts. The subjects are arranged in three columns.

| Uploaded Course / Subjects (22000+ Modules[e-text/Video]) | | |
|---|--|---------------------------------------|
| Adult Education (190) | Analytical Chemistry/Instrumentation (222) | Anthropology (559) |
| Architecture (164) | Biochemistry (261) | Bioinformatics (1) |
| Biophysics (450) | Biotechnology (261) | Botany (176) |
| Buddhist Studies (67) | Business Economics (457) | Chemistry (565) |
| Chinese (26) | Commerce (469) | Comparative Study of Religions (77) |
| Computer Science (633) | Criminology (482) | Earth Sciences (49) |
| Economics (567) | Education (106) | Electronic Science (117) |
| English (560) | Environmental Sciences (530) | Food and Nutrition (602) |
| Food Technology (329) | Forensic Science (560) | Geography (337) |
| Geology (136) | Hindi (592) | Home Science (640) |
| Hotel & Tourism Management (639) | Human Resource Management (599) | Human Rights and Duties (364) |
| Indian Culture (524) | Information Technology (318) | Japanese (453) |
| Jyotish- ganit (560) | Law (462) | Library and Information Science (395) |
| Linguistics (493) | M Planning (45) | Management (599) |
| Material Science (465) | Mathematics (567) | Media and communication studies (383) |

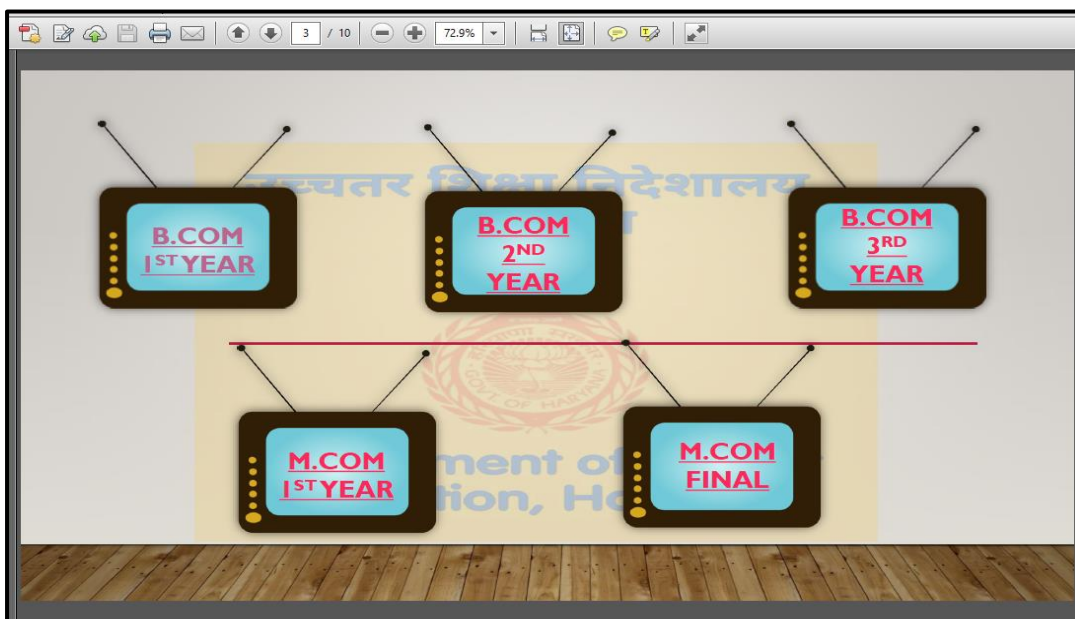
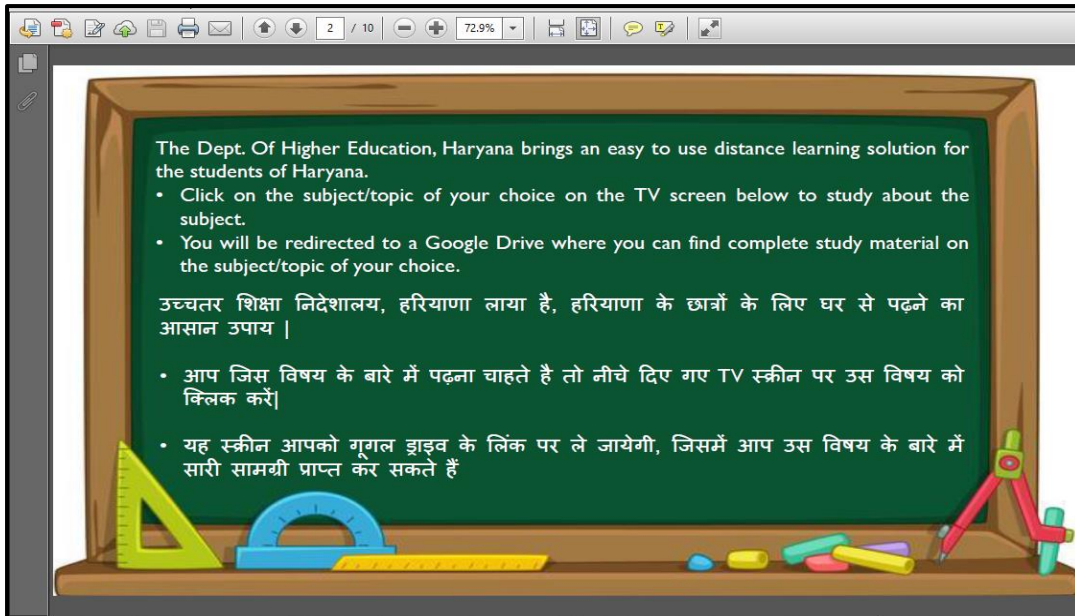
STUDY @HOME

The “Study @Home” facility provided by the DHE, Haryana, enables students to get the online study material just by clicking on the TV screen with the name of the course of students’ choice. <https://www.highereduhry.ac.in/StudyHome>



DIGIGYAN- An Initiative of DHE, Haryana





SWAYAM PRABHA, MINISTRY OF HUMAN RESOURCES DEVELOPMENT, INDIA

SWAYAM Prabha is an initiative of the Ministry of Human Resources Development to provide 32 High Quality Educational Channels through DTH (Direct to Home) across the length and breadth of the country on 24X7 basis. It has curriculum-based course content covering diverse disciplines. This is primarily aimed at making quality learning resources accessible to remote areas where internet availability is still a challenge. The faculty members of our college encourage students to learn from this medium.

<https://www.swayamprabha.gov.in/>

The screenshot shows the website interface for Swayam Prabha. The header includes the Vikaspedia logo and navigation links in multiple languages (English, Hindi, Marathi, Malayalam, Tamil, Bengali, Assamese). The main navigation bar lists various service areas: Agriculture, Health, Education, Social Welfare, Energy, e-Governance, Schemes, and Aspirational Districts. The page content is titled 'Swayam Prabha' and features a list of two items: '1. Scope of the channels' and '2. List of Channels'. A descriptive paragraph follows, explaining that Swayam Prabha is an initiative of the Ministry of Human Resources Development to provide 32 High Quality Educational Channels through DTH (Direct to Home) across the length and breadth of the country on 24X7 basis. It also states that the content is curriculum-based and aimed at making quality learning resources accessible to remote areas where internet availability is still a challenge. The page also mentions that the DTH channels are using the GSAT-15 satellite for programme telecasts. A 'Scope of the channels' section is partially visible, mentioning that the SWAYAM PRABHA has new content everyday for at least (4) hours which would be repeated 5 more times in a day, allowing the students to choose the time of their convenience. The channels are uplinked from BISAG, Gandhinagar. The contents are provided by NPTEL, IITs, UGC, CEC, IGNOU, NCERT and NIOS. The INFLIBNET Centre maintains the web portal.

DRISHTIKON

The DGHE has initiated the “Drishtikon,” a digital magazine that provides information about different schemes of DGHE for the welfare of the students.

<https://www.highereduhry.ac.in/drishtikon>



DRISHTI

The DHE, Haryana, has devised a DRISHTI program (Digital Revolution in Information Studies in Haryana for Transformation and Innovation) to boost digital and E-learning in all colleges.

<https://www.highereduhry.ac.in/BestPractices>



The screenshot shows a web browser displaying the website [highereduhry.ac.in/BestPractices](https://www.highereduhry.ac.in/BestPractices). The navigation menu includes HOME, ABOUT US, UNIVERSITIES, COLLEGES, RUSA HARYANA, BEST PRACTICES, NOTICES, and CONTACT US. A LOGIN button is visible in the top right corner. The main content area lists 14 items:

14. MEDHAVI portal
15. MRIDA portal: Website for International Journal of Humanities and Social Sciences
16. Academic Canvas portal: Website for International Journal of English Studies
17. PRAYAAS Framework Portal: A framework for Quality Improvement in Higher Education Institutes
18. Online Posting Portal for Newly Joined employee.
19. College Inspection Portal.
20. Mobile App for Old Age Home Persons.
21. Mobile App for Plantation (Vrikshabandhan) for students.

Below the list is a section titled "Digital Initiatives/ eLearning :". It features an image of a hand holding a glowing globe with a network of nodes. To the right of the image is a paragraph of text:

Knowledge coupled with creativity and innovation is the most powerful currency that Universities and higher education institutes create and contribute to society and nation. To be a Door Opener for the students in a rapidly globalizing world, it is important to follow the emerging Technological Trends that are shaping the future educational landscape. Evidently enough latest interactive teaching is changing the role of education with the introduction of multimedia, and an innovative effort of an institution helps in its academic excellence. The technology of online education and all the digital initiatives have the possibility to revolutionize higher education scenario in the near future. Accordingly department in devising program **DRISHTI** (Digital Revolution in Information Studies in Haryana for Transformation and Innovation) to boost digital and e-learning in all colleges. Department has signed agreement with CEC for developing e-content for various subjects. Workshop for 400+ teachers of various subjects has been conducted in SUPVA for the use of e-content in teaching pedagogy.

Below the text is a section titled "Induction of orientation program for new students:".