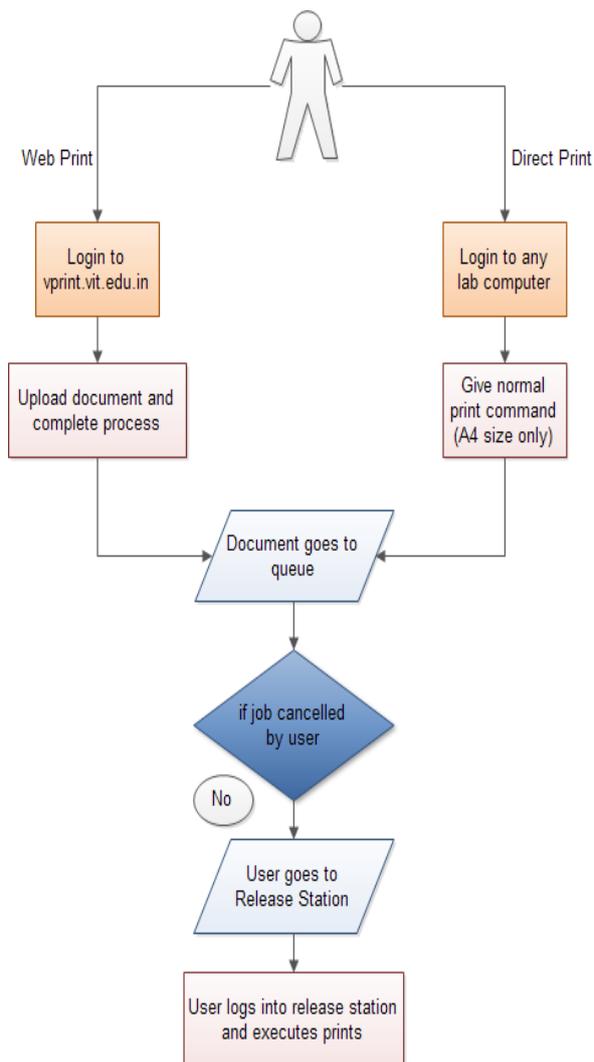


V-PRINT

The Institute has devised and created a state of the art, web-based centralized printing service that allows users to give print jobs from around the globe to “Any Time Print” (ATP) stations at the Institute.



Features of VPrint:

- ▶ Manages accounts and usage history for all users.
- ▶ Provides in-house, cheaper printing
- ▶ facility compared to alternatives available in the market.



- ▶ Provides colour and B/W printing options.
- ▶ Facilitates duplex printing option to save paper and cost. Also, Provides punching and stapling facility.

Rate:

No.	Type	Cost Breakup	Cost in Rupees
1	B/W Normal	1	Rs. 1
2	B/W Duplex	1.74	Rs. 1.74
3	B/W Duplex	1.74 + 1	Rs. 2.74
4	B/W Duplex	1.74 + 1.74	Rs. 3.48
5	B/W Normal	1 + 1 + 1 + 1 + 1	Rs. 5
1	Colour Normal	1	Rs.5

Web Printing

Web Printing will enable you to give print commands from anywhere. Let us consider a few scenarios where this way of printing becomes appropriate.

- Printing using a home-based computer/laptop
- Printing without installing drivers/printers
- Printing using a mobile device
- Printing using a laptop on campus connected to the Wi-Fi
- Printing from a lab computer where your friend is logged in (you want your account credits to be used for printing)



HOW TO USE VPRINT

Step 1:-Type URL: 172.16.1.5

The screenshot shows a web browser window with the URL 172.16.1.5. The page title is "Welcome To Vidyankar". The main content area features a grid of nine icons: ERP OFFICE USE, V-Print, ERP HOME USE, Vidyankar Live, Email, VSET LIVE, VIT Vidyalankar Institute of Technology, VSIT Vidyalankar School of Information Technology, and VP Vidyalankar Polytechnic. Below the grid, there are three links: "Click Here to Download Scholarship Form for OBCVINTSBC Students", "Click Here to Download Scholarship Form for SC Students", and "HelpDesk: helpdesk@vit.edu.in". A fourth link, "V Attendance Link: Practical Session Attendance & Report", is also present. The Windows taskbar at the bottom shows the search bar and system tray with the date 31-05-2019 and time 16:13.

Step 2:-Click on V-PRINT

Step 3:- Do login from your user, that is same Network Authentication user name and password.

The screenshot shows a web browser window with the URL vprint.vit.edu.in:9191/user. The page features a login form with the Vidyankar logo at the top. The form includes fields for "Username" (containing "vaishali.pawar") and "Password" (containing "*****"). A green "Log in" button is positioned below the password field. A language dropdown menu is set to "English". The background of the page is a photograph of a modern building interior. The Windows taskbar at the bottom shows the search bar and system tray with the date 31-05-2019 and time 16:14. A "PaperCut NG" watermark is visible at the bottom left of the page.



Step 4:- You will find all summary, like your account balance, printing rate etc.

The screenshot shows the 'Summary' page of the Vidyakankar web application. The user is logged in as 'vaishali.pawar'. The page features a sidebar with navigation options: Summary, Rates, Transaction History, Recent Print Jobs, Jobs Pending Release, and Web Print. The main content area displays three summary cards: BALANCE (Rs.255.30), PRINT JOBS (11), and PAGES (128). Below these is an 'Activity' section with a 'Balance history for vaishali.pawar' chart showing a constant balance of Rs.255.30. To the right is an 'Environmental Impact' section with metrics: 0.2% of a tree, 553 g of CO2, and 34.9 hours running a 60W light bulb, dated 'Since Mar 21, 2013'. The Windows taskbar at the bottom shows the date as 31-05-2019 and time as 16:15.

Step 5:- Then, Click On Web Print for selection of printer and uploading documents.

The screenshot shows the 'Web Print' page of the Vidyakankar web application. The user is logged in as 'vaishali.pawar'. The page features a sidebar with navigation options: Summary, Rates, Transaction History, Recent Print Jobs, Jobs Pending Release, and Web Print. The main content area displays instructions: 'Web Print is a service to enable printing for laptop, wireless and unauthenticated users without the need to install print drivers. To upload a document for printing, click Submit a Job below.' Below the instructions is a green 'Submit a Job >' button. A table with the following columns is shown: SUBMIT TIME, PRINTER, DOCUMENT NAME, PAGES, COST, and STATUS. The table is currently empty, with the text 'No active jobs' displayed below it. The Windows taskbar at the bottom shows the date as 31-05-2019 and time as 16:15.



Step 6:- Select printer by name.

Institute Name

VSIT (Only B\W)

VIT (Only B\W)

VIT (Color)

VP

Printer Name

VSIT students

VIT students

Student color

VP students

The screenshot shows a web browser window with the URL `vprint.vit.edu.in:9191/app?service=action/1/UserWebPrint/0/$ActionLink`. The page is titled "Web Print" and features a navigation menu on the left with options like Summary, Rates, Transaction History, Recent Print Jobs, Jobs Pending Release, and Web Print. The main content area displays "Select a printer:" with a search bar and a table of printer options. The table has two columns: "PRINTER NAME" and "LOCATION/DEPARTMENT". The selected printer is "vitdc4|WIT STUDENT IR 2525(DOUBLE SIDE ONLY)" located at "E202".

PRINTER NAME ↑	LOCATION/DEPARTMENT
<input type="radio"/> vitdc4 Canon iR C3180	A-Block
<input type="radio"/> vitdc4 Canon iR2525 (VP Students)	VP
<input type="radio"/> vitdc4 Canon iR2525(VSIT Student)	VSIT
<input type="radio"/> vitdc4 Student Color Printer(A4 Only) Vprint	E202
<input type="radio"/> vitdc4 WIT DC4 Student Color Printer A4 only	E 202
<input checked="" type="radio"/> vitdc4 WIT STUDENT IR 2525(DOUBLE SIDE ONLY)	E202
<input type="radio"/> vitdc4 WIT Student IR2525 single side(only word Doc)	E202



Step 7:-

After selection of required printer,type no.of copies.

The screenshot shows a web browser window with the URL `vprint.vit.edu.in:9191/app`. The page title is "Web Print". On the left, there is a navigation menu with options: Summary, Rates, Transaction History, Recent Print Jobs, Jobs Pending Release, and Web Print. The main content area is titled "Options" and features a "Copies" input field with the value "1". Below this, there is a button labeled "< 1. Printer Selection" and a green button labeled "3. Upload Documents". At the top right, there is a progress indicator with three steps: "1. Printer" (checked), "2. Options" (active), and "3. Upload" (unchecked). The Windows taskbar at the bottom shows the time as 16:17 on 31-05-2019.

Step 8:-

Upload documents.

The screenshot shows the same web browser window, now at the "Upload" step. The main content area is titled "Upload" and contains the instruction "Select documents to upload and print". Below this is a large dashed box with a document icon and the text "Drag files here". A green button labeled "Upload from computer" is positioned below the dashed box. At the bottom of the page, there is a button labeled "< 2. Print Options" and a green button labeled "Upload & Complete". The progress indicator at the top right now shows "1. Printer" (checked), "2. Options" (checked), and "3. Upload" (active). The Windows taskbar at the bottom shows the time as 16:17 on 31-05-2019.



The screenshot shows a Windows file explorer window open to the path 'This PC > Local Disk (E:) > lprs'. The search bar contains 'lprs'. The file list is as follows:

Name	Date modified	Type
others	04-05-2019 11:02	File folder
Book1	06-05-2019 12:23	Microsoft Excel W...
Internal Marksheet Sem VI	04-05-2019 10:59	Microsoft Excel W...
Internal Marksheet TYBBI	04-05-2019 11:07	Microsoft Excel W...
Internal Marksheet TYBFM	04-05-2019 11:17	Microsoft Excel W...
Internal Marksheet TYBMS A	06-05-2019 12:22	Microsoft Excel W...
Internal Marksheet TYBMS B	10-05-2019 14:29	Microsoft Excel W...
Internal Marksheet TYBMS C	06-05-2019 11:37	Microsoft Excel W...
TYBMS 18-19	06-05-2019 11:11	Microsoft Excel W...

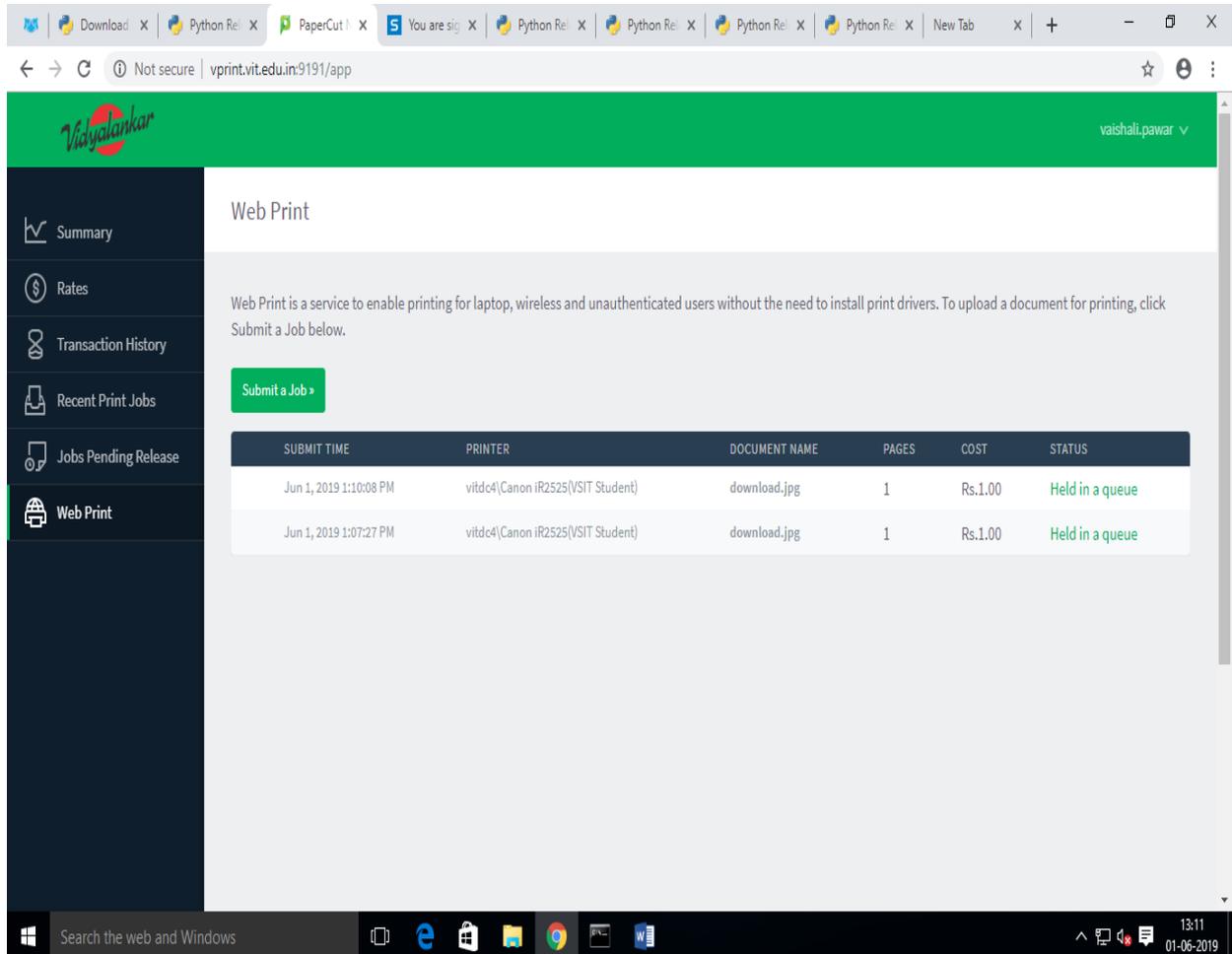
The browser window shows the 'Maha Pariksha Registration Portal' with a progress bar indicating '1. Printer', '2. Options', and '3. Upload'. The main content area has a dashed box with the text 'Drag files here' and a green button 'Upload from computer'. Below this, it lists allowed file types: PDF, pdf, Picture, Files, bmp, dib, gif, jif, jif, jpe, jpeg, jpg, png, tif, tiff. At the bottom, there are buttons for '< 2. Print Options' and 'Upload & Complete >'.

The screenshot shows a web browser window with the URL 'vprint.vit.edu.in:9191/app'. The page title is 'Web Print'. The interface shows a progress bar indicating '1. Printer', '2. Options', and '3. Upload'. The main content area has a dashed box with the text 'Drag files here' and a green button 'Upload from computer'. Below this, it lists allowed file types: PDF, pdf, Picture, Files, bmp, dib, gif, jif, jif, jpe, jpeg, jpg, png, tif, tiff. At the bottom, there are buttons for '< 2. Print Options' and 'Upload & Complete >'.



Step 9:- Press button **upload & complete**.

Here, We can see attached files in queue.

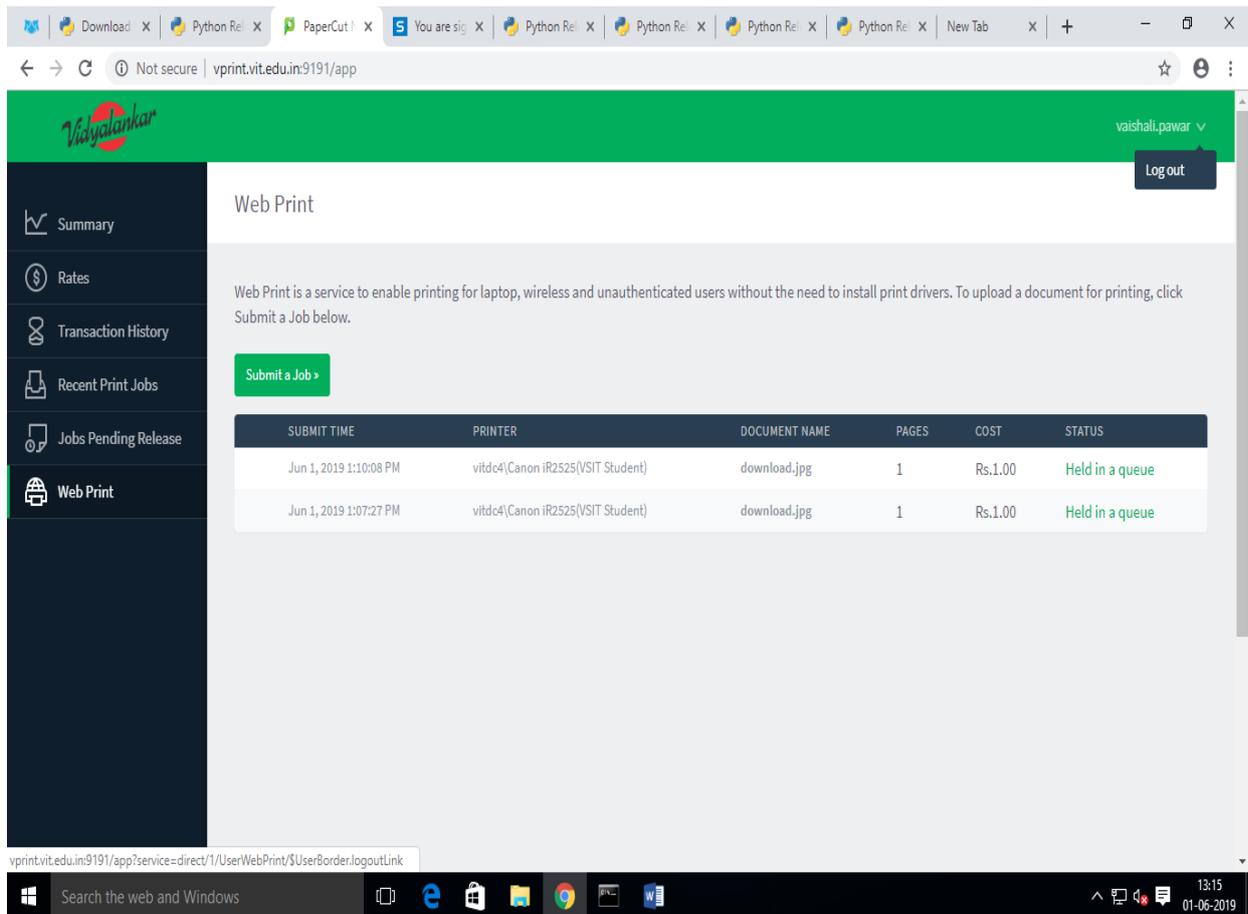


The screenshot shows a web browser window with the URL `vprint.vit.edu.in:9191/app`. The page title is "Web Print" and the user is logged in as "vaishali.pawar". The interface includes a sidebar with navigation options: Summary, Rates, Transaction History, Recent Print Jobs, Jobs Pending Release, and Web Print (selected). The main content area explains the Web Print service and provides a "Submit a Job" button. Below this, a table displays the print queue:

SUBMIT TIME	PRINTER	DOCUMENT NAME	PAGES	COST	STATUS
Jun 1, 2019 1:10:08 PM	vitdc4(Canon iR2525(VSIT Student))	download.jpg	1	Rs.1.00	Held in a queue
Jun 1, 2019 1:07:27 PM	vitdc4(Canon iR2525(VSIT Student))	download.jpg	1	Rs.1.00	Held in a queue



Step 10:- Log out

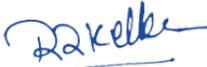


The screenshot shows a web browser window with the URL `vprint.vit.edu.in:9191/app`. The page title is "Web Print". A sidebar on the left contains navigation options: Summary, Rates, Transaction History, Recent Print Jobs, Jobs Pending Release, and Web Print (which is selected). The main content area displays a "Submit a Job" button and a table of print jobs. The table has columns for SUBMIT TIME, PRINTER, DOCUMENT NAME, PAGES, COST, and STATUS. Two jobs are listed, both with a status of "Held in a queue".

SUBMIT TIME	PRINTER	DOCUMENT NAME	PAGES	COST	STATUS
Jun 1, 2019 1:10:08 PM	vitdc4(Canon iR2525(VSIT Student))	download.jpg	1	Rs.1.00	Held in a queue
Jun 1, 2019 1:07:27 PM	vitdc4(Canon iR2525(VSIT Student))	download.jpg	1	Rs.1.00	Held in a queue

Step 11:-After logout we have to go near VPrint printer and scan barcode from Vprint barcode scanner.

Step 12:- We will see our attached files. Then press “print” or “print all” button .


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