e-Initiatives

under

e-Courts Project

in The High Court of Jharkhand

In-House Developed Projects by Technical Team, (Office Of CPC) High Court of Jharkhand, Ranchi

Data Bank for Case Information System (CIS) In High Court

- Earlier, there was no provision in the CIS for keeping database of ready pending cases for listing before respective Benches. Also, previously, individual staffs used to directly make entry of cases before respective Benches.
- An in-house module has been developed for keeping accumulated database of ready pending cases for listing the cases before respective Benches centrally as per requirement. In this regard, a separate periphery has been developed for entering of ready pending cases by the concerned sections.
- There is a provision in the Data Bank module for listing the cases Bench wise, nomenclature wise, subject wise and year wise as per direction of Benches.

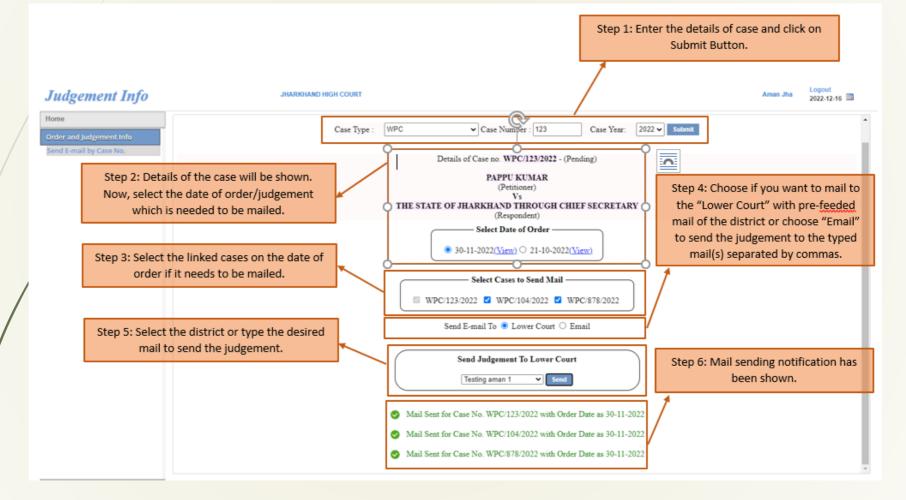
- An application has been developed for sending orders/ judgements through email to Lower Court in authorized way on the uploading day of judgement without any delay.
- There is also a provision to send Order/Judgement by manually typing any mail provided.
 - Secretary/PA's of Hon'ble courts can directly send the judgements to the District Courts without having given internet connection on his personal PC.
- The application is Gmail based.
- The official mail created to send Judgement is: portal.ordermailing@gmail.com

Its features are mentioned below:

- Crucial decisions, including orders of bail and stay of arrest, can be communicated electronically to Lower Court, prison authorities and investigating agencies on the same date of Judgement.
- Parties who have been granted relief are not left waiting for an order copy in order to be released.
- Initiative to confront the problem that affects the liberty and dignity of accused/convicts regarding delay in release after grant of bail.

	Judgement Info	JHARKHAND HIGH COURT		Aman Jha Logout 2022-12-16
	Home Order and Judgement Info	Case Type :	WPC Case Number : 123 Case Year: 2022 Submit	•
	Send E-mail by Case No.		Details of Case no. WPC/123/2022 - (Pending) PAPPU KUMAR (Petitioner) Vs THE STATE OF JHARKHAND THROUGH CHIEF SECRETARY	
			(Respondent) Select Date of Order (@ 30-11-2022(View)	
			Select Cases to Send Mail WPC/123/2022 WPC/104/2022 WPC/878/2022	
/	,		Send E-mail To Lower Court Email Send Judgement To Lower Court Testing aman 1 Send 	
/			 Mail Sent for Case No. WPC/123/2022 with Order Date as 30-11-2022 Mail Sent for Case No. WPC/104/2022 with Order Date as 30-11-2022 Mail Sent for Case No. WPC/878/2022 with Order Date as 30-11-2022 	
			Ad	 tivate Windows to Settings to activate Windows.
	HIGH COURT OF JHARKHAND, RANCHI		Version - 1.0	

Screenshot - Showing Dashboard of Judgement Mailing System where email for the lower court case has been successfully sent.



Screenshot – Showing Steps Involved

File Tracking Application

- An in-house application has been developed which can track the movement of physical files/documents specially for receiving/dispatch Section.
- This application has been inaugurated by Hon'ble the Chief Justice, High Court of Jharkhand in presence of Hon'ble Judges of High Court on 17.11.2022 Features:-
 - I. Record Keeping: It create event logs of document activity. These event logs act as an unalterable record of document activity by recording when, where & by whom a document is accessed, modifications made to the document, as well as other actions performed on the document like creating a duplicate.
 - 2. Easy to search:-It also provide powerful search capabilities, allowing users to quickly locate specific documents. Users can search by document name, file type, or metadata such as author or date created
 - 3. Logs:-User wise logs activity is recorded.

Judgement/Order Template

A module has been integrated in CIS for automatic generation of structure of Order/Judgement by fetching the details such as the Petitioners/Respondents, Advocates, Coram etc. halting the need of manually typing.

Its features are mentioned below:

- An editable document file is generated with the details of the Petitioners/Respondents, Advocates, Coram etc. so as to save time.
- Error while manually typing the details of case is reduced.
- The document is generated as per the format of Hon'ble Courts.

Software for Vigilance Cell

An In-House application has been developed with an objective to maintain data of the impartial assessment of the character, conduct, capabilities and performance of the Judicial Official throughout the year.

Features:

- It maintains useful and critical analysis of the qualities as well as the short-comings of the Judicial officers.
- A complete privacy has been maintained for the Reporting Authority, Reviewing Authority and Accepting Authority.

Software For State Judicial Officers

This application can manage state Judicial Officer's Biodata. The details are also available in the website of High Court of Jharkhand.

Salient features:

01. Add/Modify officer's profile.

Ø2. Transfer, promotion and training of officer by cadre

- Principal District Judge
- District Judge
- Civil Judge (Senior Division)
- Civil Judge (Junior Division)
- Probationary Civil Judge (Junior Division)

03. Generate report by under different headings like:

- All Officers as per Civil List
- Secretary, DLSA
- Judicial Members of Registry
- Judicial Officers of Labour Court
 - Judicial Officers on Deputation
- List of Master Trainers
- Station Wise
- Cadre Wise/Strength
- Biodata
- Retirement Wise

Software For non-Judicial Officers / Staffs in the Establishment of High Court

An application for maintaining annual confidential records (ACR) has been developed with integration of eService Book which also, maintains officers' and staff's personal details as well as generates various reports.

Salient Features:

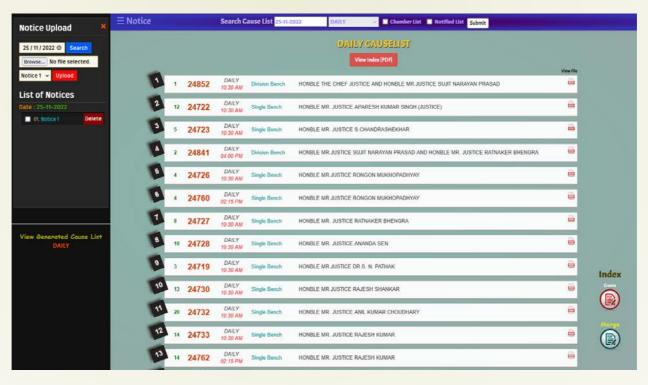
- Biodata : Track records viz. personal details, educational qualifications, addresses and official details like date of appointment, post, employee-Id etc.
- Promotion : Track promotion details with date.
- Transfer/Posting : Track transfer and posting details among different sections with date.

Salient Features:

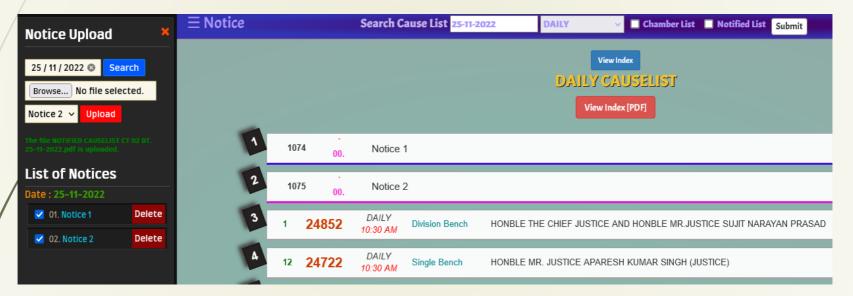
- Maintains history of records.
- ➢ Keeps User Logs.
- Can directly feed ACR by Reporting Officer.
- Gazetted Remarks : Annual Service Remarks of Group A & Group B employees.
- ✓ Non-Gazetted Remarks : Annual Service Remarks of Group C employees.
- Personal Remarks : Special remarks given by higher reporting authority like appreciation, general remarks as well as adverse remarks.
- Suspension Details : Suspension details of employees.
- > User Friendly : Simple Menu based architecture.
- Compact Menu : Similar Modules are grouped together.

This application can automatically merge cause list (pdf) of individual courts into single pdf along with indexing and bookmark, which is presently done manually. Steps for generating index:-

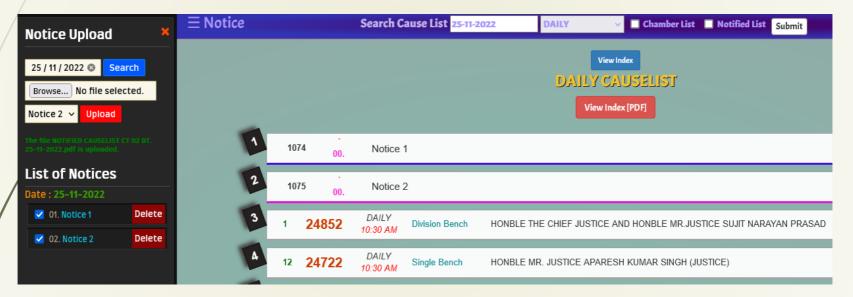
01: Choose cause list date and cause list type then click to Submit. All cause list for individual Courts will be displayed.



02: Choose Notice and upload. Here multiple notices may be uploaded serially then check checkbox to add notices.



02: Choose Notice and upload. Here multiple notices may be uploaded serially then check checkbox to add notices.



03. After uploading notices, 'Index Button' may be clicked for generating index pdf. This will generate Index Page.

Notice Upload	\equiv Notice		Search Cause List 25-11-2022 DAILY	🗸 🔲 Chamber List	Notified	List Submit		
25 / 11 / 2022 Search Browse No file selected.	ſ	View Index				х		
Votice 1 🗸 Upload		Tim	e Court No. BENCHES	View	Page No.	Total Pages	View File	
st of Notices	-	1. 10:30	AM 01. HONBLE THE CHIEF JUSTICE & HONBLE MR.JUSTICE SUJIT NARAYAN PRASAD		2-8	7		_
01. Notice 1 Delete		2. 10:30			9-12	4		
		3. 10:30	· ·		13-14	2		Index
		4. 04:00	PM 02. HONBLE MR.JUSTICE SUJIT NARAYAN PRASAD	م <u>ب</u>	15-15	1		Create
			HONBLE MR. JUSTICE RATNAKER BHENGRA				KER BHENGRA	Create
		5. 10:30	AM 04. HONBLE MR.JUSTICE RONGON MUKHOPADHYAY		16-16	1		
		6. 02:15	PM 04. HONBLE MR.JUSTICE RONGON MUKHOPADHYAY		17-17	1		PDF
		7. 10:30	AM 08. HONBLE MR. JUSTICE RATNAKER BHENGRA		18-20	3		
		8. 10:30	AM 10. HONBLE MR. JUSTICE ANANDA SEN		21-23	3		
		9. 10:30	AM 03. HONBLE MR.JUSTICE DR.S. N. PATHAK		24-27	4		Index
		10. 10:30	AM 13. HONBLE MR.JUSTICE RAJESH SHANKAR		28-32	5		Create
		11. 10:30	AM 20. HONBLE MR. JUSTICE ANIL KUMAR CHOUDHARY		33-37	5		
		12. 10:30	AM 14. HONBLE MR. JUSTICE RAJESH KUMAR		38-41	4		
		13. 02:15	PM 14. HONBLE MR. JUSTICE RAJESH KUMAR		42-43	2		Merge
		14. 10:30	AM 07. HONBLE MRS. JUSTICE ANUBHA RAWAT CHOUDHARY	200	44-48	5		
		15. 10:30	AM 19. HONBLE MR. JUSTICE KAILASH PRASAD DEO		49-53	5		
		16. 10:30	AM 19. HONBLE MR. JUSTICE KAILASH PRASAD DEO		54-54	1		~

04. After generating index page, 'Merge Button' may be clicked for generating merged cause list pdf. This will generate merged cause list.

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88 🔳 🛛 🗇 🖄										
Index ^										
C-1 24852 DAILY - 10:30 AM	HIGH COURT OF JHARKHAND, RANCHI									
C-12 24722 DAILY - 10:30 AM	INDEX									
C-5 24723 DAILY - 10:30 AM										
C-2 24841 DAILY - 04:00 PM	(DAILY Cause List dated 25/11/2022)									
C-4 24726 DAILY - 10:30 AM		Time	Court No. BENCHES	Page No.	Total Pages					
C-4 24760 DAILY - 02:15 PM			01. HONBLE THE CHIEF JUSTICE							
C-8 24727 DAILY - 10:30 AM	1.	10:30 AM	لم HONBLE MR.JUSTICE SUJIT NARAYAN PRASAD	2-8	7					
C-10 24728 DAILY - 10:30 AM	2.	10:30 AM	12. HONBLE MR. JUSTICE APARESH KUMAR SINGH	9-12	4					
C-3 24719 DAILY - 10:30 AM			(JUSTICE)		-					
C-13 24730 DAILY - 10:30 AM	3.	10:30 AM	05. HONBLE MR. JUSTICE S.CHANDRASHEKHAR	13-14	2					
C-20 24732 DAILY - 10:30 AM	4.	04:00 PM	02. HONBLE MR.JUSTICE SUJIT NARAYAN PRASAD ه HONBLE MR. JUSTICE RATNAKER BHENGRA	15-15	1					
C-14 24733 DAILY - 10:30 AM	5	10:30 AM	04. HONBLE MR. JUSTICE RONGON MUKHOPADHYAY	16-16	1					
C-14 24762 DAILY - 02:15 PM	6.	02:15 PM	04. HONBLE MR.JUSTICE RONGON MUKHOPADHYAY	17-17	1					
C-7 24734 DAILY - 10:30 AM	7.	10:30 AM	08. HONBLE MR. JUSTICE RATNAKER BHENGRA	18-20	3					
C-19 24735 DAILY - 10:30 AM	8.	10:30 AM	10. HONBLE MR. JUSTICE ANANDA SEN	21-23	3					
C-19 24818 DAILY - 10:30 AM	9.	10:30 AM	03. HONBLE MR. JUSTICE DR.S. N. PATHAK	24-27	4					
C-9 24854 DAILY - 10:30 AM	10.	10:30 AM	13. HONBLE MR.JUSTICE RAJESH SHANKAR	28-32	5					
C-16 24826 DAILY - 10:30 AM	11.	10:30 AM	20. HONBLE MR. JUSTICE ANIL KUMAR CHOUDHARY	33-37	5					
C-23 24887 DAILY - 10:30 AM	12.	10:30 AM	14. HONBLE MR. JUSTICE RAJESH KUMAR	38-41	4					
C-24 24881 DAILY - 10:30 AM	13.	02:15 PM	14. HONBLE MR. JUSTICE RAJESH KUMAR	42-43	2					
C-15 24888 DAILY - 10:30 AM	14.	10:30 AM	07. HONBLE MRS. JUSTICE ANUBHA RAWAT CHOUDHARY	44-48	5					
C-21 24883 DAILY - 10:30 AM	15.	10:30 AM	19. HONBLE MR. JUSTICE KAILASH PRASAD DEO	49-53	5					
C-22 24885 DAILY - 10:30 AM	16.	10:30 AM	19. HONBLE MR. JUSTICE KAILASH PRASAD DEO	54-54	1					
C-23 24896 DAILY - 02:15 PM V	17.	10:30 AM	09. HONBLE MR. JUSTICE SANJAY KUMAR DWIVEDI	55-64	10					

Display-Board

Implemented at High Court of Jharkhand and all 24 District Courts of State of Jharkhand.

Displays <u>live status of hearing of cases</u> of all the Court Rooms.

Messages and Presence Required of Learned Counsel may be mentioned in their respective Court Rooms.

Display-Board

Implementation of Offline and Online Display Board on the website of High Court.

Display I	Board : Jhe	arkhand High Court				Thursday,29th Nove	mber,2018 12:33:38 PM
Court	Sl.No.	Case No.	Status	Court	Sl.No.	Case No.	Status
01	D/4	LPA/600/2017	In Progress	11	D/12	Cr.Rev./1273/2018	In Progress
02	D/9	LPA/379/2012	In Progress	12	Not in	session	
03	D/11	Cr.A(DB)/35/1996	In Progress	13	D/9	WPC/1437/2012	In Progress
04	Not in	session		14	D/38	MA/188/2014	In Progress
05	Not in	session		15	S/85	B.A./6788/2018	In Progress
06	Not in	session		16	D/60	A.B.A./4613/2018	Called
07	D/9	WPC/3962/2013	In Progress	17	Not in	session	
08	Not in	session		18	D/12	WPC/4121/2018	In Progress
09	S/15	WPC/1933/2015	In Progress	19	D/4	Cr.A(SJ)/567/2004	In Progress
10	Not in	session		20	D/8	SA/33/1988	In Progress
			Automatic updat	e in every 7 seco	rids.		

Presence Required of Learned Counsel : Court No. 3 (Mr/Ms) SANJAY KR. PANDEY, Court No. 11 (Mr/Ms) MR. T N VERMA FOR THE ACB,

Disclaimer - There may be time gap in internet transmission. Exact status be confirmed at the concerned court.

Display-Board

The Display Board has been customized to view all the Establishments in a single screen so that litigants and lawyers can find their cases if called in some other courts

				y,29th November,2018 05:05		
al Judicial Commissioner Establishment			dge Senior Division Establish	iment		
	01		/2016	In Progress		
		Chief Judicial Magistrate Establishment				
	Court	Case No. Not in Session				
		Not in Session				
Not in Session						
ipal Judge Family Court Establishment	00		dge Junior Division Establish	oment		
	Court	Case No.				
	12	Not in Session				
	13	Not in Session				
missioner Establishment			Principal Judge Famil	ly Court Establishment		
	al Judicial Commissioner Establishment	Court Con 14 Con 15 Con Court C	Court Case No. con 14 Not in Session con 15 Not in Session con 01 OriginalSuit/96 con Chief J con 02 Not in Session con 02 Not in Session con 03 Not in Session con 03 Not in Session con 04 Not in Session con 05 Not in Session con 06 Not in Session con 06 Not in Session con 12 Not in Session cont 13 Not in Session	Civil Judge Senior Division Establishment Court Case No. Conn 14 Not in Session In Session Conn 15 Not in Session In Session Conn 01 OriginalSuit/96/2016 In Session Conn Court Case No. In Session Conn Court Case No. In Session Conn Court Case No. In Session Conn 02 Not in Session In Session Conn 03 Not in Session In Session Conn 05 Not in Session In Session Conn Court Case No. In Session Conn 06 Not in Session In Session Conn Court Case No. In Session Conn In Session In Session In Sess		

Disclaimer :- There may be time gap in internet transmission. Exact status be confirmed at the concerned court.

e-Pass

Implemented in High Court of Jharkhand on 2nd October 2021.

Provision for both <u>Advocate & Litigants</u> to online apply for Gate Pass for entering in High Court premises.

Link available in official website of High Court of Jharkhand.

Live Streaming of Proceedings

Implemented in High Court of Jharkhand on trial basis under direction of Hon'ble Supreme Court for the period from 15.12.2021 to 07.06.2022.

Two Court Rooms (One Single Bench & one Division Bench) were made ready for Live Streaming.

Online Scrutiny Report

- Implemented in High Court of Jharkhand on 16.06.2020.
- Display <u>list of defects</u> made by the Stamp Reporting Section in the cases filed in the High Court.
- Details of cases can be searched by <u>party names/Token</u> <u>No. and Year</u>.

Various In-House Periphery Development

- Report Periphery version 2.1:- Upgraded version of CIS report periphery version 1.0.
- Lower Court Report:-Generation of the lower court report based on establishment with multiple filters like court/district/case type/case status/registration date wise and subordinate case type wise.
- Daily Proceeding:-Court user can instantly check the proceeding of cases.
- Duplicate Checking
- Cause List:-User wise entry/delist cases log.
- Institution Register:-Report generate by nature wise/Judicial Branch wise with institution/unregistered/Pending/Disposal filter.
- Interlocutory Application Institution Register:-Report generate by nature wise with Pending/Disposal filter.
- Case Details:-Enhanced searching of cases by case no/case type and case year.
- Reports:-Various report of Arising Cases/Fixed cases/Top Cases and Defects Register etc. can be generated.

Telegram Chatbot-JHCRNBOT

A Telegram channel (https://t.me/jhcrncbot) has been developed to provide real-time information related to cases in the form of cause lists, defective case status, electronic certified copy, display boards and other ongoing activities of the High Court of Jharkhand.

 Tested successfully on dummy server and is ready for implementation.

Telegram Chatbot-JHCRNBOT



RTI Portal of High Court of Jharkhand

The RTI Portal of High Court of Jharkhand is being developed in-house and is going to be live very soon.

Application/Software implemented under the direction of Hon'ble E-Committee, **Supreme Court of India**

e-Filing

E-filing Version 3.0 software has been launched and made live in High Court of Jharkhand as well as in District Courts of Jharkhand.

E-Filing system gives provision for filing of plaints, written statements, replies and various applications related to cases online.

 It saves time, money, movement of advocates and clients and also facilitates automatic digitization of case record.

e-Filing

FEATURES :

- Readymade Templates: Editable ready-made templates for various pleadings.
- Online Vakalatnama : Online creation and submission of Vakalatnama.
- Online Video Recording of Oath: Oath can be administered online by yideo recording.
- E-Payment :Online payment of court fee.
- e-Signing: e-Signing of uploaded document by multiple parties.
- Interlocutory Applications Filing :-Provides for filing of several applications for different cases simultaneously.
- Portfolio Management: Portfolio and planner for managing cases.
- Partners: My Partners Add colleagues, juniors etc. as partners.



- NSTEP stands for National Service and Tracking of Electronic Processes.
- It is Implemented for <u>services of processes/ summons</u> <u>electronically</u>, leading to greater transparency and speedy delivery of processes.
- Baliffs/Process Servers of Jharkhand have been provided with Smartphone with JIO connectivity in this regard.
- Till now, a total of <u>13710</u> processes had been served by Baliffs/Process Servers through NSTEP.



- Inter-operable Criminal Justice System.
- Operational in all the **District Courts** of State of Jharkhand.
- Data like FIR, Charge sheet etc. is being <u>fetched successfully</u> <u>through CIS 3.2 from CCTNS System</u> except some data which are in Hindi in CCTNS system.
- Enable <u>seamless transfer of data and information</u> among different stake holders of the criminal justice system, like courts, police etc.

Online Certified Copy

- High Court of Jharkhand facilitates to apply for certified copy of Orders and Judgments online.
- It is integrated with e-Grass payment gateway. At the time of applying, various details such as email, phone no. etc. are collected to deliver the certified copy electronically.
- Services launched for <u>High Court of Jharkhand</u> on 26th November 2020.
- /Users can apply in two ways
 - 1) Orders & Judgement copy :- users can apply all orders/judgement copy by simple steps through online payment and they get the true/certified copy of requested order in their provided mail.
- 2)Others copy :- Documents such as petition/order copy/annexure/ pleadings etc. related to the cases can be applied and also, Litigants/Advocates/Others can apply for certified copy on the decision date.

JustIS App

- JustIS App is a <u>case management tool</u>, which is installed by the Judicial Officers for efficient court management and speedy administration of justice at District level.
- JustIS App traces out and pinpoints the issues regarding the pendency and disposal of particular court.
- Hon'ble Administrative Judges using this application keeps track on the performance of the Judicial Officers of their respective zones.

SMS facility

The bulk SMS facility has been started for Lawyers/ litigants, which facilitates faster dissemination of information to Lawyers/ litigants. This facility provides the following information:

Various types of messages are texted to mobile no, such as :

- Listing of cases containing information relating to a case viz. Case no., Party Details, date of listing, Court no. etc.
- Filing related information containing information relating to a case viz. Filing
 No., CNR (Case Number Record) No., Party Detail and Date of Filing is sent.
- <u>Objection related Information containing information relating to a case viz.</u>
 Filing No., CNR (Case Number Record) No., Party Detail and objection is sent.
- <u>Court Proceeding/Business</u> containing information relating to a case viz. if case is disposed: (Disposal nature, Disposal date) else next date and short order is sent through SMS.

Electronics gadgets and connectivity

- Judicial Officers of Jharkhand have been provided with Laptops, Laserjet Printers, Jio-Fi Routers, Digital Voice Recorders along with microphone and headphone.
- These make them well versed with technology for speedy delivery of Justice.
- Provides aid to connect with the lawyers/ litigants at distant locations for conducting hearing of cases through VC/virtual mode.
- In order to promote use of e-books amongst the Judicial Officers, a provision for purchasing of e-Books/e-Journals up to Rs. 10000 per year has been made.

FASTER

- FASTER stands for Fast and Secured Transmission of Electronic Records.
- A <u>secured electronic communication</u> channel to deliver judgements electronically.
- Implemented in Jharkhand for quick transmission of eauthenticated copies of the judgments/orders of Supreme Court of India to the Sub-ordinate Courts/ Jails for compliance and due execution.

Virtual Justice Clock

- An initiative of e-Committee for display of <u>case institution</u> and disposal rate in <u>Sub-ordinate Courts</u>.
- Link available in official website of High Court...
- Display live status of pendency, institution and disposal of cases on week basis as well as age wise.

Virtual Justice Clock



VIRTUAL JUSTICE CLOCK FOR HIGH COURT OF JHARKHAND

VIRTUAL JUSTICE CLOCK FOR DISTRICT JUDICIARY

As introduced by DOJ in July 2018, High Court of Jharkhand has become the pioneer High Court in India to physical install Justice Clock in its premises at Gate No.4 in clear pubic view. Presently for dissemination and creating awareness about information on various services of eCommittee, Daily Display Board along with Fundamental Duties are being displayed through Justice Clock. Viewers can access the display of the informations by clicking the start button on the screen indicated below. Viewer can also access to the other informations by clicking the hyperlinked menu/url's.

Screenshot – Showing High Court Virtual Justice Clock Website Page

Virtual Justice Clock



VIRTUAL JUSTICE CLOCK OF DISTRICT JUDICIARY OF JHARKHAND



Screenshot – Showing District Court Virtual Justice Clock Website Page

Justice Clock

- An initiative of the Department of Justice, Govt. of India
- Operational in the premises of the High Court of Jharkhand
 - Facilitating <u>display of case related and other useful</u> information related to e-Courts project beneficial to litigants, advocates and general public.

e-Sewa kendras

e-Sewa Kendra has been set up at High Court of Jharkhand and all 24 District Courts of State of Jharkhand.

A one stop centre to <u>easy access basic information</u> pertaining to Judicial functioning, VC facility, access to cause-list, daily order sheets, next date of hearing, copy of judgments and orders pronounced by the Courts etc.

Website accessibility for visually challenged persons

- For website accessibility for visually challenged persons
 - <u>Searchable and Readable PDF files has been made so that</u> <u>it can be searched and listened by screen reader</u>
 - Audio Captcha for hearing captchas,
 - These menus are already added to the website of the High Court of Jharkhand.

Thank You!