



Duyanprassarak Mandal's

College and Research Centre
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anked amongst the top 120 colleges of India by India Today Library and Information Centre

MAY 2021

VOLUME 1, ISSUE 11

LIBRARY INFO

Remembering Freedom Fighter Sukhdev Thapar on his 114th Birth Anniversary



Sukhdev (1907-1931) was a famous Indian revolutionary who played a major role in the India's struggle for Independence. He is amongst those great Indian freedom fighters who sacrificed their lives for the freedom of their country. His full name is Sukhdev Thapar and he was born on 15th May, 1907. His ancestral house is in Naughara Mohalla of Ludhiana city, Punjab, India. His father's name was Ram Lal. Since his childhood days, Sukhdev had

witnessed the brutal atrocities that the Imperial British Raj had inflicted on India, which then led him to join the revolutionaries, vowing to set India free from the shackles of British dominion.

Sukhdev Thapar was a member of the Hindustan Socialist Republican Association (HSRA), and organized revolutionary cells in Punjab and other areas of North India. A devoted leader, he even went on to educate the youth at the National College in Lahore, greatly inspiring them about India's glorious past. He along with other renowned revolutionaries started the 'Naujawan Bharat Sabha' at Lahore that was an organization involved in various activities, mainly gearing the youth for the freedom struggle and putting an end to communalism.

Sukhdev himself took active part in several revolutionary activities like the 'Prison hunger strike' in 1929; however, he would always be remembered in the chronicles of the Indian Freedom Movement for his daring yet courageous attacks in the Lahore Conspiracy Case (18th December, 1928), that shook the very foundation of the British Government. Sukhdev was the accomplice of Bhagat Singh and Shivaram Rajguru, who were involved in the assassination of Deputy Superintendent of Police, J.P. Saunders in 1928, thus avenging the death of veteran leader, Lala Lajpat Rai, owing to excessive police beating in the Conspiracy case. After the Central Assembly Hall bombings in New Delhi (8th April, 1929), Sukhdev and his accomplices were arrested and convicted of their crime, facing the death sentence as verdict.

On 23rd March, 1931, the three brave revolutionaries, Bhagat Singh, Sukhdev Thapar and Shivaram Rajguru were hanged, whilst their bodies were secretly cremated on the banks of the River Sutlej. Sukhdev Thapar was just 24 years old when he became a martyr for his country, however, he will always be remembered for his courage, patriotism and sacrifice of his life for India's independence.

Source of Information and Image Source: <u>NRI Affairs Department</u>, <u>Government of Punjab</u>

SPECIAL POINTS OF INTEREST

- What Can You Do With a Psychology Degree?
- ♦ BASE Search Engine
- ♦ Know e-Resource
- Amazing Facts
- ◆ Upcoming Events

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NEW ARRIVALS

April 2021

No. of Print Journal Titles Received	17
No. of Print Journal Issues Received	22
No. of Magazine Titles Received	17
No. of Magazine Issues Received	30

"THERE ARE THOSE

WHO DREAM AND WISH

AND THERE ARE

THOSE WHO DREAM

AND WORK."

JEUNE MCINTYRE



New Arrivals— PRINT JOURNALS

Sr. No.	Title	Date	Volume	Issue	Table of Contents	
1.	Bulletin of Indian Association of Physics Teachers	April 2021 13		4	Click Here for Table of Contents	
		25 th March 2021	120	6	Click Here for	
2.	Current Science	10 th April 2021	120	7	Table of Contents	
		20 th March 2021	LVI	12		
3.	Economic & Political Weekly	27 th March 2021	LVI	13	Click Here for Table of Contents	
		3 rd April 2021	LVI	14		
4.	Indian Journal of Agricultural Economics	January - March 2021	76	1	Click Here for Table of Contents	
5.	Indian Journal of Experimental Biology	April 2021	59	04	Click Here for Table of Contents	
6.	Indian Journal of Marketing	April 2021	51	4	Click Here for Table of Contents	
7.	Indian Journal of Physics	March 2021	95	3	Click Here for Table of Contents	
8.	International Journal of Hospitality and Tourism Systems	June 2021	14	1	Click Here for Table of Contents	
9.	JOHAR– Journal of Hospitality Application & Research	January 2021	16	1	Click Here for Table of Contents	
10.	Journal of Geological Society of India	April 2021	97	4	Click Here for Table of Contents	
11.	Prabandhan: Indian Journal of Management	April 2021	14	4	Click Here for Table of Contents	
12.	RBI Bulletin	March 2021	LXXV	3	Click Here for Table of Contents	
13.	Southern Economist	1 st April 2021	59	23	Click Here for Table of Contents	
14.	The Indian Banker	April 2021	VIII	9	Click Here for Table of Contents	
15.	The Indian Economic and Social History Review	January - March 2021	LVIII	1	Click Here for Table of Contents	
16.	The Management Accountant	April 2021	56	04	Click Here for Table of Contents	





New Arrivals— PRINT JOURNALS

Sr. No.	Title	Date	Volume	Issue	Table of Contents	
17.	University News	22 nd -28 th March 2021	59	12		
		29 th March - 4 th April 2021	59	13	Click Here for Table of Contents	
		5 th -11 th April 2021	59	14		

New Arrivals— MAGAZINES

Sr. No.	Title	Date	Volume	Issue	Table of Contents
1.	Bimb	April 2021	20	04	Click Here for Table of Contents
2.	Business Goa	March 2021	7	3	Click Here for Table of Contents
3.	Business Today	4 th April 2021	30	7	Click Here for Table of Contents
4.	Chemistry Today	April 2021	30	4	Click Here for Table of Contents
5.	Dolol Stroot	29 th March - 11 th April 2021	36	09	Click Here for
3.	Dalal Street	12 th April - 25 th April 2021	36	10	Table of Contents
6.	Down to Earth	1 st -15 th April 2021	29	22	Click Here for Table of Contents
7.	Electronics for You	April 2021	53	4	Click Here for Table of Contents
8.	India Forbes	26 th March 2021	13	7	
		9 th April 2021	13	8	Click Here for Table of Contents
		23 rd April 2021	13	9	
9.	Mathematics Today	April 2021	XXXIX	4	Click Here for Table of Contents
10.	Outlook	29 th March 2021	LXI	12	
		5 th April 2021	LXI	13	Click Here for
		12 th April 2021	LXI	14	Table of Contents
		19 th April 2021	LXI	15	





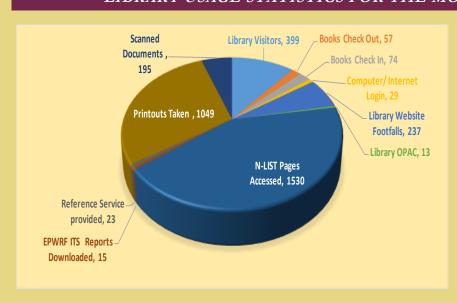
New Arrivals— MAGAZINES

Sr. No.	Title	Date	Date Volume		Table of Contents		
11.	Physics for You	April 2021	29	4	Click Here for Table of Contents		
12.	Pratiyogita Darpan	May 2021	15	176	Click Here for Table of Contents		
13.	Reader's Digest	March 2021	62	3	<u>Click Here for</u>		
13.		April 2021	62	4	Table of Contents		
14.	Sportstar	17 th April 2021	44	8	Click Here for Table of Contents		
	The Week	14 th March 2021	39	11			
		TI. W. I	21 st March 2021	39	12		
1.5			28 th March 2021	39	13	Click Here for	
15.		4 th April 2021	39	14	Table of Contents		
				11 th April 2021	39	15	
		18 th April 2021	39	16			
16.	Time	29 th March - 5 th April 2021	197	11-12	Click Here for		
10.		12 th - 19 th April 2021	197	13-14	<u>Table of Contents</u>		
17.	Women's Era	April 2021	45	1112	Click Here for Table of Contents		





LIBRARY USAGE STATISTICS FOR THE MONTH OF APRIL 2021



Library Records	Usage Statistics	
Library Visitors	399	
Books Check Out	57	
Books Check In	74	
Computer/ Internet Login	29	
Library Website Footfalls	237	
Library OPAC	13	
N-LIST Pages Accessed	1530	
EPWRF ITS Reports Downloaded	15	
Reference Service provided	23	
Printouts Taken	1049	
Scanned Documents	195	

BEST LIBRARY USER AND READER OF THE MONTH APRIL 2021

FACULTY: TOP 3 N-LIST USERS

- 1. Dr. Jayaprakash
- 2. Ms. Jaya Prabhu Parrikar
- 3. Mr. Mangesh Varerkar

STUDENTS: TOP 3 N-LIST USERS

- 1. Ms. Snehal Sadanand Khanolkar
- 2. Ms. Nidhi Digambar Vaingankar
- 3. Ms. Aquila Godinho

BEST FACULTY READER

- 1. Mr. Subhash Patil
- 2. Dr. M. R. Patil
- 2. Ms. Pooja Bidye
- 3. Mr. Mangesh Varerkar
- 4. Ms. Jaya Prabhu Parrikar
- 4. Mr. Sunoj Raicar
- 5. Mr. Shripad Merchant

EPWRF ITS Module Usage Report for the month of April 2021

Module Name	Report Pulled Count
Central Government	4
Combined Government Sector	1
External Sector	3
Insurance	2
Power Sector	5
Total	15







LIBRARY ACTIVITIES

Online Talk on "Plagiarism and Tools for Referencing"

The Library and Information Centre of Dnyanprassarak Mandal's College and Research Centre organised an Online Talk on "Plagiarism and Tools for Referencing" for the final year students (U.G. Students of Arts, Commerce, Science and BCA) of the College. The talk was conducted by Dr. Jayaprakash, Librarian, from 22nd to 28th April 2021, for the students who are currently working on their project, with the objectives to make students aware about:

☐ Plagiarism

☐ Different styles of Referencing

☐ Citation and creation of References

The talk was attended by 88 students.

"NOTHING IS ESPECIALLY

HARD IF YOU BREAK IT

DOWN INTO SMALL JOBS."

HENRY FORD



FACULTY CORNER

BASE Search Engine

BASE is one of the world's most voluminous search engines especially for academic web resources. BASE provides more than 240 million documents from more than 8,000 content providers. One can access the full texts of about 60% of the indexed documents for free (Open Access). BASE is operated by Bielefeld University Library.

BASE is indexing the metadata of all kinds of academically relevant resources – journals, institutional repositories, digital collections etc. – which provide an OAI interface and use OAI-PMH for providing their contents (see our Golden Rules for Repository Managers).

The index is continuously enhanced by integrating further sources / content provider (Become a content provider). It is working on several new features like a claiming service for authors within the ORCID DE project.

BASE is a registered OAI service provider. Database managers can integrate the BASE index into their local infrastructure (e.g. meta search engines, library catalogues). Further on there are several tools and services for users, database and repository managers.

In comparison to commercial search engines, BASE is charcterised by the following features:

- Content providers are indexed only after check by qualified personnel of Bielefeld University Library.
- Only document servers and journals that comply with the specific requirements of academic quality and relevance are included.
- List of content providers provides transparency in the searches.
- Discloses web resources of the "Deep Web", which are ignored by commercial search engines or get lost in the vast quantity of hits.
- Correction, normalization and enrichment of metadata by means of automated methods.
- Mulitlingual search (find search terms in more than 20 translated languages).
- The display of search results includes precise bibliographic data.
- Display of access and terms of re-use for a document.
- Several options for sorting the result list (by author, title, date).
- "Refine your search result" options (by author, subject, DDC, year of publication, content provider, language, document type, access and terms of re-use).
- Browsing by DDC (Dewey Decimal Classification), document type, access and terms of re-use / licence.

Source of Information: BASE Website





STUDENTS CORNER

What Can You Do With a Psychology Degree? Written by Coursera

A bachelor's degree in psychology teaches the fundamentals of human behavior and mental processes—knowledge that can help qualify you for a wide variety of jobs. Earning an advanced degree in psychology is a step toward working as a licensed psychologist or therapist.

What can you do with a bachelor's in psychology?

Psychology ranks among the most popular undergraduate majors in the US [1]. Since the Bachelor of Psychology serves as a generalist degree (it doesn't specifically qualify you for a given job), it's a good choice if you'd like to explore your interests while keeping your career options open. While broadly applicable, the knowledge and skills you develop as a psychology major may be particularly useful in these industries.

Human resources

Human resource (HR) professionals oversee much of the employee lifecycle. In this role, you'll be tasked with making hiring and firing decisions, managing disputes, and promoting employee welfare. An understanding of how people think can boost your effectiveness across all these areas.

• Marketing and advertising

Selling a product or service often means tapping into the deep desires of the target customer base. The science of persuasion, part of the greater study of social psychology, plays a significant role in effective advertisements and marketing campaigns.

• User experience (UX) design

As a UX designer, you can use your knowledge of how people think to help create solutions to common, everyday problems. UX focuses on how people interact with products and systems. By analyzing people's needs and frustrations, you can design solutions that make products (including apps and websites) easier to use.

• Criminal justice

Many aspects of criminal justice deal with understanding human behavior, from why criminals commit crimes to how these crimes impact victims. A career in law enforcement and criminal justice might take the form of case management, victim advocacy, or working as a parole or probation officer.

Counseling

Counselors help people suffering from addiction and other behavioral disorders by offering treatment and advice. You might work in a community health center, juvenile detention facility, employee assistance program, or detox center, depending on your specialty.

Social services

Knowledge of human behavior, motivations, interviewing, and data analysis—skills common in psychology degree programs—translate well into the field of social work. Help people cope with the struggles of their everyday lives in a role as a case manager, social services assistant, or child welfare specialist.

• Education

Aside from teaching, educators are often tasked with encouraging and empathizing with students, handling misbehavior, and intervening in cases of mental health issues. A background in psychology can help day-to-day in the classroom from pre-K to high school.

For More Details: Click Here

Source of Information: Coursera Website

"FAILURE WILL

NEVER OVERTAKE ME

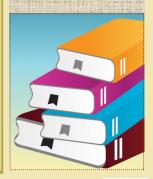
IF MY DEFINITION TO

SUCCEED IS STRONG

ENOUGH."

DR. APJ ABDUL

KALAM







KNOW YOUR E-RESOURCES

Some Highlights:

- *Largest online repository in the world of courses in engineering, basic sciences and selected humanities and social sciences subjects.
- *YouTube channel for NPTEL most subscribed educational channel, 1 billion views and 42+ lakhs subscribers.
- *More than 56000 hours of video content.
- *Most accessed library of peer-reviewed educational content in the world.
- *52000+ hours of transcribed content; 51000+ hours of subtitled videos.

COURSES:

NPTEL Courses: Click Here
Medical Courses: Click Here

NPTEL other initiatives



SWAYAM-NPTEL LOCAL CHAPTER



NPTEL ONLINE COURSES



FACULTY INITIATIVES



NPTEL TRANSLATION



<u>CSR</u>



NPTEL WORKSHOP



GATE PREPARATION



NPTEL INDUSTRY ASSOCIATE



INTERNSHIP

Source of Information:

NPTEL Website

NPTEL

NPTEL Jan-Apr 2021 Semester NEW

a. NPTEL Jan-Apr 2021 Semester NEW

a. NPTEL April 24/25 exams postponed - Click here

b. Timelines and Guidelines for Jan-Apr 2021 - Click here

NPTEL Jul-Dec 2021 Semester NEW

a. Enrollment is open for 500+ courses!!!

b. Tentative Course list for Jul-Dec 2021 - Click here

c. Timelines and Guidelines for Jul-Dec 2021 - Click here

The National Programme on Technology Enhanced Learning (NPTEL) was initiated by seven Indian Institutes of Technology (Bombay, Delhi, Kanpur, Kharagpur, Madras, Guwahati and Roorkee) along with the Indian Institute of Science, Bangalore in 2003. Five core disciplines were identified, namely, civil engineering, computer science and engineering, electrical engineering, electronics and communication engineering and mechanical engineering and 235 courses in web/video format were developed in this phase.

The main goal of NPTEL Phase II (2009-14) was to build on the engineering and core science courses launched previously in NPTEL Phase I. An additional 600 web and video courses were created in all major branches of engineering, physical sciences at the undergraduate and postgraduate levels and management courses at the postgraduate level. Several improvements such as indexing of all video and web courses and keyword search were implemented.

NPTEL can be accessed using following link:

https://nptel.ac.in/

"TO THE WORLD YOU

MAY BE JUST ONE

PERSON, BUT TO ONE

PERSON YOU MAY BE

THE WORLD."

G.K. CHESTERTON

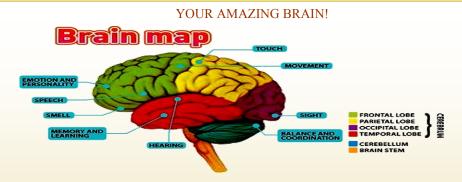






AMAZING FACTS





Discover the fascinating world of the human brain!

There's a mass of wrinkly material in your head, weighing around 1.3kg, which controls every single thing you will ever do. It enables you to think, learn, create and feel emotions, as well as controlling every blink, breath and heartbeat. This fantastic organ is your brain! It's so amazing that famous scientist James D. Watson once called the brain "the most complex thing we have yet discovered in our universe." Here's why!

Your brain is faster and more powerful than a supercomputer! Your kitten is in the kitchen. She's about to step on the hot cooker. You have only seconds to act. Accessing the signals coming from your eyes, your brain quickly calculates when, where, and at what speed you will need to leap to stop her. Then it orders your muscles to spring into action. Your timing is perfect, and she's safe! No computer can come close to your brain's amazing ability to download, process, and react to the flood of information coming from your eyes, ears and other sensory organs. Cool!

Your brain generates enough electricity to power a lightbulb! Your brain contains about 100 billion microscopic cells called neurons. There are so many, it would take you over 3,000 years to count them all! Whenever you dream, laugh, think, see or move, it's because minute chemical and electrical signals are racing between these neurons along billions of tiny neuron pathways. Incredibly, the activity in your brain never stops. Countless messages zip around inside it every second – just like a supercharged pinball machine. Your neurons create and send more messages than all the phones in the entire world. And while a single neuron generates only a very small amount of electricity, all your neurons together can produce enough energy to power a low-wattage light bulb. Imagine that!

Neurons send information to your brain at more than 240kmph! A bee lands on your bare foot. Eek! Sensory neurons in your skin relay this information to your spinal cord and brain at a speed of more than 240kmph. Your brain then uses motor neurons to transmit the message back through your spinal cord to your foot – to shake the bee off quickly! Motor neurons can relay this message at more than 320kmph. Wow!

When you learn, you change the structure of your brain! Riding a bike seems impossible at first, but soon you master it. How? As you practise, your brain sends 'bike riding' messages along pathways of neurons again and again, forming new connections. In fact, the structure of your brain changes every time you learn, as well as whenever you have a new thought or memory. Now that's clever!

Exercise helps make you smarter! It's well known that any exercise that makes your heart beat faster – like running or playing a sport – is great for your body and can even help improve your mood. But scientists have recently learned that for a period of time after you've exercised, your body produces a chemical that makes your brain more willing to learn. So, if you're stuck on some tricky homework, go out and run around for a while, then tackle the problem again. You might discover that you're much more able to solve it!

Source of Information & Image Source: National Geographic Kids

"Knowing others is

INTELLIGENCE;

KNOWING YOURSELF IS

TRUE WISDOM.

MASTERING OTHERS IS

STRENGTH;

MASTERING YOURSELF

IS TRUE POWER."

Lao Tzu







JUNE 2021

Mon	Tue	Wed	Thu	Fri	Sat	Sun
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

NATIONAL

29th June — National Statistics Day

UPCOMING EVENTS

JUNE 2021

INTERNATIONAL

1st June — World Milk Day (FAO)

5th June — World Environment Day

8th June — World Oceans Day

12th June — Child Labour Prohibition Day

14th June — World Blood Donor Day

17th June — World Day to Combat

Desertification And Drought

20th June — World Refugee Day

21st June — International Day of Yoga

23rd June — UN Public Service Day

26th June — International Day Against Drug

Abuse and Illicit Trafficking, in Support of

Victims of Torture

"THE HARDER

SOMETHING TO

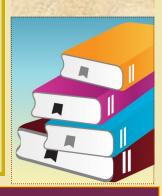
ACHIEVE, THE MORE

GREATER THE

REWARD AND

SATISFACTION."

UNKNOWN



IMPORTANT LINKS



LIBRARY WEBSITE



LIBRARY ACTIVITIES



E-RESOURCES (COVID-19 PAGE)



NEW SYLLABUS OF UG AND PG



LIBRARY E-BROCHURE



GET IN TOUCH WITH US

Reach out to us at: http://www.dmclibrary.yolasite.com/contact-us.php

dmclibrarian@rediffmail.com

Library Info E-Newletter: Created, Designed and Edited by: Library Team **Dnyanprassarak Mandal's College and Research Centre**

Published by: Library and Information Centre Dnyanprassarak Mandal's College and Research Centre Assagao, Bardez, Goa.



