

# VAISH COLLEGE, BHIWANI



Photograph in front of the Main Hall of the College

## ANNUAL REPORT 2020-21

Name of the College	:	<b>Vaish College, Bhiwani</b>
Address	:	Railway Station Road, Bhiwani (Haryana)-127021
Email	:	<a href="mailto:vcprincipal@gmail.com">vcprincipal@gmail.com</a>
Website	:	vaishcollegebhiwani.ac.in
● NAAC Accreditation	:	B+ Grade
● Year of Establishment	:	05 June, 1944
● No. of students as on 01.01.2021	Boys :	2546
	Girls :	586
	Total :	3132
● Current Courses	:	M.A. (Hindi), M.Com., M.Sc. (Maths., Comp.Sc.), B.A., B.Sc.(med),B.Sc.(Non Med), B.Sc(C.S), B.Com(Aided, CA, ASM,SFS), BBA, BCA, PGDCA
● Area of Land	:	4.38 acres
● Total No. of Staff	:	
a) Teaching Staff	:	Regular : 31                      Temporary : 38
b) Non-Teaching Staff	:	Regular : 17                      Temporary :
● Library	:	
a) Number of Books	:	Approx. 50000
b) Newspapers/Magazines	:	14/23
● Computers with Internet Facility	:	120

**Research Projects :**

Name of Faculty	Department	Subject
No Research Project during the session 2020-21 due to COVID-19 pandemic.		

**Achievements during :**

a)

Name of the activity	Name of the Award/ recognition	Name of the Awarding government/ government recognised bodies	Year of award
Distribution of Masks, supply of food and medicines	Recognition award	Municipal Council, Bhiwani	2020
Aware of education and facilities of of Haryana Government	Inspiration Award	Lions Club Bhiwani City, Lions club Internationals District 321-A3(2021-2022)	2021
Best Cadet Group Competition	Best Cadet Award	NCC Group Rohtak	2020

b) **Sports (2020-21)**

(In case of team event mention only total no. of students in name/team column and eventname in event column e.g. Cricket, Football etc. under the Name/team column. Do not mention individual student"s name)

Name/Team	Event	Level	Agency/ Organized By	Achievements/Position
No Sports activities during the session 2020-21 due to COVID-19 pandemic.				

c) **Co-Curricular Activities (2020-21) – Physical / Virtual**

(In case of team event mention only total no. of students in name/team column and eventname in event column e.g. Cricket, Football etc. under the Name/team column. Do not mention individual student"s name)

Name/Team	Event	Level (State/National/ International)	Agency/ Organized By	Achievements (Gold / Silver / Bronze)
No Co-curricular activities during the session 2020-21 due to COVID-19 pandemic.				

NCC (National Cadet Corps) :

The College has 2 Coy.

d)

● Number of Cadets

: Boys: 234 and Girls: 30

e) **NSS (National Service Scheme) :**

- Number of Volunteers : 128

f) **Placements :**

No placement during the session 2020-21 due to COVID-19 pandemic.

g) **Any innovative/extraordinary activity / attempt during Covid-19 period : (Maximum 50words)**  
:

1. Video lectures prepared by the teachers and sent to the students via Youtube and other modes.
2. Psychological Counseling Cell has been established by the college. This cell shared helpline number among the students to overcome mental stress during COVID-19.
3. The following Events were organized by the college during the year:

## वार्षिक गतिविधियाँ (2020-21)

1. 15 अगस्त 2020 को 74वें स्वतंत्रता दिवस के अवसर पर जिला प्रशासन द्वारा जारी की गई हिदायतों के अनुसार सोशल डिस्टेंसिंग की पालना करते हुए ध्वजारोहण कार्यक्रम का आयोजन किया गया।
2. 14 सितम्बर 2020 महाविद्यालय द्वारा हिन्दी दिवस के उपलक्ष्य में पूर्व हिन्दी आचार्यों का सम्मान समारोह आयोजित किया गया।
3. 12 अक्टूबर 2020 महाविद्यालय में भारत सरकार के कोविड-19 जन आंदोलन की शुरुआत कोविड-19 के लिए निर्धारित मापदण्डों की पालना करते हुए महाविद्यालय की प्राचार्या डॉ. सुधा रानी के द्वारा की गई।
4. 26 अक्टूबर 2020 महाविद्यालय के भौतिक विभाग में राष्ट्रीय स्वयं सेवक की इकाई 1 व 2 के तत्वावधान में संविधान दिवस मनाया गया।
5. 12 जनवरी 2021 महाविद्यालय के प्रांगण में राष्ट्रीय युवा दिवस के उपलक्ष्य में एन.एस.एस. यूनिट-1 द्वारा राष्ट्रीय युवा उत्सव 2021 मनाया गया।
6. 15 जनवरी 2021 दानवीर एवं उदारचेता स्वर्गीय सेठ किरोड़ीमल जी की जयन्ती के अवसर पर महाविद्यालय में उनकी प्रतिभा के समक्ष पुष्प अर्पित कर उनको याद किया गया।
7. 16 जनवरी 2021 महाविद्यालय के रैड रिबन क्लब द्वारा अवेयरनेस मूवमेंट सप्ताह मनाया जा रहा है जिसके अन्तर्गत विभिन्न कार्यक्रम आयोजित किए जा रहे हैं। इस क्रम में एड्स पर एक अवेयरनेस रैली का आयोजन किया गया।
8. 25 जनवरी से 31 जनवरी 2021 तक महाविद्यालय में राष्ट्रीय सेवा योजना की इकाईयों द्वारा सात दिवसीय शिविर का आयोजन किया गया।
9. 26 जनवरी 2021 महाविद्यालय में गणतंत्र दिवस मनाया गया।
10. 16 मार्च 2021 महाविद्यालय की अंग्रेजी विभाग की विभागाध्यक्ष डॉ. रश्मि बजाज ने 32 वर्षों के सफल कार्यकाल के उपरांत स्वैच्छिक सेवानिवृत्ति कार्यक्रम का आयोजन किया गया।
11. 05 जून 2021 महाविद्यालय में दैनिक जागरण की मुहिम सर्व धर्म प्रार्थना (दिवंगतों को श्रद्धांजलि व कोरोना पीड़ितों के स्वास्थ्य की कामना) के अन्तर्गत श्रद्धांजलि सभा का आयोजन किया गया।
12. 05 जून 2021 महाविद्यालय में विश्व पर्यावरण दिवस मनाया गया।

<b>Name of the activity</b>	<b>Organising unit/ agency/ collaborating agency</b>	<b>Name of the scheme</b>	<b>Year of the activity</b>	<b>Number of students participated in such activities</b>
Celebration of Independence Day	NSS	NA	15.08.2020	120
Covid 19 ke liye chalaya ja rhe jan andolan ke anterगत li shapath	Deptt. Of Economices	NA	12.10.2020	105
Celebration of Constitution Day	Deptt. Of Physics & NSS	NA	26.11.2020	100
Celebration of National Youth day	NSS	NA	12.01.2021	50
Celebration of Seth Kirorimal Jayanti	NSS	NA	15.01.2021	120
AIDS Awearness Programe	Red Ribbon Cell	NA	16.01.2021	40
NSS 7 day Special Camp Report	NSS	NA	25.01.2021 to 31.01.2021	120
Poetry Competition	Women Cell & Beti Bachao , Beti Padhao	NA	22.02.2021	12
Talk of Dr. Aparna Batra	Women Cell & Beti Bachao , Beti Padhao	NA	03.03.2021	50
Awareness Rally	Women Cell & NSS	NA	08.03.2021	
Swasthya aur Swachhta	Deptt. Of Hindi		16.03.2021	102
Fairwell Function of Dr. Rashmi Bajaj	Staff Union	NA	16.03.2021	50
Tree Plantaion	Deptt. Of pol. Sce. & NSS	NA	05.06.2021	50
Extension lecutre on Psychological support for Covid Pandemic condition	NSS	NA	25.06.2021	110
Interdisciplinary National Seminar (NEPSED-2021)	Deptt. Of Mathematics	NA	09.10.2021	250

## College Result and Pass Percentage of Students for the year 2020-21

Data of Final Year Students (2020-2021)			
Course Name	Number of Students Appeared	Number of Students Passed	Pass %
BA	313	145	46.33
BCom	141	112	79.43
BSC	161	71	44.10
MA (Hindi)	45	18	40.00
BBA	16	11	68.75
BCA	26	15	57.69
PGDCA	0	0	0.00
M. SC (Computer Sciecn)	4	3	75.00
M. Sc (Maths)	55	20	36.36
M.Com	24	15	62.50

### Book Published:

Sl. No.	Name of the teacher	Title of the book/chapters published	National / International	Year of publication	ISBN/ISSN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher
1	<b>Dr. Narender Kumar</b> , Sumit Chauhan, Madhu Gupta, Dr. Davender Singh	Computer Programming, Thermodynamics & Optics [Physics] Bsc Semester-3(Book)	National	2020-21	93-86868-04-0	Vaish College, Bhiwani	Laxmi book Depot
2	<b>Dr. Narender Kumar</b>	Solid State Physics and Quantum Mechanics Bsc. Semester 5(Book)	National	2020	93-86868-12-0	Vaish College, Bhiwani	Laxmi book Depot
3	<b>Ms. Madhu Rani</b>	Solid State Physics and Quantum Mechanics Bsc. Semester 5	National	2020	93-86868-12-0	Vaish College, Bhiwani	Laxmi book Depot
4	<b>Ms. Madhu Gupta</b>	Computer Programming, Thermodynamics & Optics [Physics] Bsc Semester-3(Book)	National	2020-21	93-86868-04-0	Vaish College, Bhiwani	Laxmi book Depot
5	<b>Dr. Promila Dahiya Suhag</b>	Human Resource Management (book)	National	2020	978-93-87-909-12-0	Vaish College, Bhiwani	Shree Mahavir Book Depot
6	<b>Dr. Shruti Rani</b>	New College Numerical Analysis(4 chapters)	National	2020-21	978-93-80896-34-2	Vaish College, Bhiwani	Jeevansons Publication
7	<b>Dr. Seema Bansal</b>	New College Advanced Calculus (Chapters)	National	2020-21	978-93-80896-03-8	Vaish College, Bhiwani	Jeevansons Publications

8	<b>Dr. Seema Bansal</b>	Kapila Practicals in Programming in C and Numerical Methods (Book)	National	2020-21	978-81-940390-1-3	Vaish College, Bhiwani	Kapila Publications
9	<b>Dr. Asha Rani</b>	Corona Kal main Siksha Vavastha Chunotiya avam Sambavnaye	National	2021	978-93-931115-07-2	Vaish College, Bhiwani	Haryana Rajya Uchch Siksha Parisad

#### Conference Proceeding

1	<b>Ms. Tanu</b>	Nil	National	2021	978-93-84871-20-8	Vaish College, Bhiwani	DBH Publishers & Distributers
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#### Research Paper Published:

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal
Synthesis and characterization of Lanthanum doped Nickel Nanopowdered Crystallites	Dr. Narender	Physics	The International Journal of Analytical and Experimental Modal Analysis	01-11-2020	0886-9367	<a href="http://ijaema.com">http://ijaema.com</a>
Sharad Singh ke upanyaas pichhle panne ki auratein mein chitrit bediya samaj	Dr. Asha Rani	Hindi	Shodh Sarita	January – March 2021	2348-2397	
Swami Vivekanand's Ideas toward Women	Mr. Surender Kumar	History	Shodh Sarita	Sep-20	2348-2397	
A study on Assessment of Procedures for Facial Emotions Recognition	Dr. Hema	Computer Science	The Journal of Oriental Research Madras	July 2020-21	0022-3301	
A Study on Facial Expression Identity Systems	Dr. Hema	Computer Science	Kalyan Bharati : Journal on Indian History & Culture	2021	0976-0822	
Importance of values and ethics for students and Stakeholders	Dr.Satish Kumar	Phychology	IJRAR.ORG	Jan.2021	2348-1269	<a href="http://www.ijrar.org">www.ijrar.org</a>
Cost Benefit study of two unit system with dual maintance under guarantee period	Dr.Shruti Rani	Mathematics	IJCRT.ORG	Sept.2021	2320-2882	<a href="http://www.ijcrt.org">www.ijcrt.org</a>

A Study on Synthesis and Characterization of Cobalt Nickel Mixed/Doped Nano Ferrites	Dr.Narender	Physics	WHJJ	Oct.2021	7021-2008	<a href="http://wthtjsjs.cu/">http://wthtjsjs.cu/</a>
Gender Differences Among College Lecturers in Relation to their psychological Well being and Quality of Work Life	Dr. Harikesh	Psychology	Jijnasa	2021	0337-743X	offline journal
Impact of Stress on Happiness in College Students	Dr. Harikesh	Psychology	Jijnasa	2021	0337-743X	offline journal

**Number of teachers undergoing online/face-to-face Faculty development Programmes (FDP) during the year (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc.)**

Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)
<b>Dr. Seema Bansal</b>	Online 5 Days FDP "Mathematices and its Applications in Science & Engineering"	01.09.2020-05.09.2020
	Online 5 Days FDP " Research Methodology and Scientific Tools "	09.09.2020-13.09.2020
	Two Week Online RC " Mathematics And Statistics"	23.10.2020-06.11.2020
<b>Dr. Sarita Goyal</b>	Online One Week FDP "Wellness and Stress Management during Pandemic"	15.06.2020-19.06.2020
	Online One Week FDP "Building Self Reliant India: Lessons from Indian Philosophy"	13.07.2020-17.07.2020
	Online One Week FDP "Embracing the Change - Preparing for Uncertain times like Pandemic"	20.07.2020-24.07.2020
<b>Dr. Shruti Rani</b>	Online Eight Days National Workshop "NAAC Accreditation - Process and parameters"	12.09.2020-19.09.2020
	Online One Week Workshop "MOOCs , Online Courses and Open Educational Resources"	24.08.2020-29.08.2020
<b>Ms. Madhu Rani</b>	"Language in the Times of Covid-19"	25.06.2020-30.06.2020
	Online One Week E-workshop "Yog Practices with Self Realisation"	15.06.2020-21.06.2020

<b>Mr. Narender Kumar</b>	Online One Week FDP " Making Higher Education Value Based, Innovative & Research Oriented for Resurgence "	24.06.2020-30.06.2020
	Online One Week FTP " Recent Trends in Physics of Engineering Materials "	07.06.2021-12.06.2021
<b>Dr. Reena</b>	Online One Week FDP "Tools for Effective Teaching learning"	01.06.2020-06.06.2020
	Online 4 Days FDP " Clean and Sustainable Energy"	25.06.2020-28.06.2020
	Online 4 Days FDP "Research Methodology "	13.07.2020-17.07.2020
	Online 12 Days FDP " Online Teaching - Learning and Research Methodology"Online Teaching & Learning Practices"	18.07.2020-29.07.2020
	Online Two weeks National Level FDP "	15.10.2020-31.10.2020
	One Week Online National FDP "	14.07.2020-20.07.2020
	Online One Week Training Program "Tools for Teaching , Learning and Administration"	04.08.2020-10.08.2020
<b>Mr. Mangat Ram</b>	Online One Week Training Program "Library: A pantry of Research Tools and Sources"	13.12.2021-18.12.2021
	Online Short Term Course " E -Content Development"	28.05.2020-03.06.2020
<b>Dr. Sanjay Goyal</b>	7 Days FDP " Institutional Benchmarking of Best Practices"	08.06.2020-14.06.2020
	International FDP " GATEWAY TO INOVATION"	22.06.2020-26.06.2020
	FDP " Research Methodology: Tools and Techniques "	18.06.2020-24.06.2020
<b>Dr. Promila Dahiya Suhag</b>	Innovation Approaches in Management Teaching	16.07.2020-22.07.2020
<b>Mr. Ritesh</b>	FDP "Designing and Development of MOOCs"	14.06.2020
	FDP" Innovative Approaches in Management Teaching"	16.07.2020-22.07.2020
<b>Dr. Vishnukant</b>	FDP" Innovative Approaches in Management Teaching"	16.07.2020-22.07.2020
<b>Ms. Rinku Rani</b>	Workshop on BBA in Rural Mangement and MBA IN Rural Management	14.012.2020

  
**Principal**  
 Jyoti College  
 BHILWANI



