

## 3.2.2 Grants for research projects/clinical research project sponsored by the government funding agencies during the last five years (INR in Lakhs) (10)

Name of the Project/ Clinical Trial/ Endowment/ Chairs	Name of the Principal Investigator/Co Investigator	Name of the Funding agency	Type (Government/ Non-Government etc.)	Department of Principal Investigator/ Co Investigator	Year of Award	Funds provided (INR in Lakhs)	Duration of the project	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23
Design and Synthesis of Morpholino Pyrimidines as Small Molecules inhibitors of mTOR kinase for Therapeutic Application in Non-Alcoholic Steatohepatitis	Dr. Nutan Sharma	SERB-TARE	Government	Faculty of Science	2021-22	2.75	3 years				275000 received on 11th Feb 2022	
Development of Carbon Dioxide Fixation in the Organic Transformation using Solid Based Catalyst	Dr. Ravi Tomar	SERB-TARE	Government	Faculty of Science	2021-22	2.75	3 years				275000 received on 24th Jan 2022	
Novel ULK1 inhibitors for treatment of resistant cancer patients for improved clinical outcome	Dr. Raj Shirumalla	BIRAC	Government	SGT College of Pharmacy	2021-22	12.80	2 Years			768000 Received 10th March 2021		501304 Received on 29th Sept 2022
Establishment of Herbal Garden	Dr. Pooja Pant	State Medicinal Plants Board, Haryana/National Medicinal Plants Board, New Delhi	Government	Faculty of Agricultural Sciences	2021-22	0.00	1 year					
Establishing Static Soil testing laboratory under soil health management component under NMSA at SGTU	Dr. Ashok Kumar, Dean, Faculty of Agricultural Sciences	Agriculture and farmers welfare department, Panchkula, Haryana	Government	Faculty of Agricultural Sciences	2020-21	20.71	3 years					2071576 Received on 5th Aug 2022
Stress and coping strategy among caregivers of patients undergoing hemodialysis- A prospective Study	Prof. Narinder Pal Singh	ICMR	Government	Faculty of Medicine and Health Sciences	2020-21	13.33	3 years			517456 Received on 28th Jan 2021		279453 Received on 13th June 2022 and 536831 Received on 12th Jan 2023
Chronic Kidney Disease and Associated Risk Factors among Auto-Rickshaw/Taxi Drivers from Delhi NCR- Emphasis on Air Pollution	Prof. Narinder Pal Singh	ICMR	Government	Faculty of Medicine and Health Sciences	2020-21	40.73	3 Years			2967596 Received on 28th Jan 2021		1105994 Received on 1st Sept 2022
Impact of Yoga and meditation on renal function and quality of life in patients suffering from Chronic Kidney Disease	Prof. Narinder Pal Singh	DST	Government	Faculty of Medicine and Health Sciences	2020-21	9.40	3 Years			940212 Received on 1st March 2021		
Neuro-cognitive correlates of prospective memory and emotion recognition in children with and without Autism Spectrum Disorder (ASD)	Prof. (Dr.) Waheeda Khan	DST	Government	Faculty of Behavioural Sciences	2019-20	10.01	3 years		1001400 Received on 4th June 2019			
Simulation Mannequin for National Reference Simulation lab	Ms. Akotjam Manata Devi	Laerdal/NCI	Government	Faculty of Nursing	2019-20	0.40	3 years		40000 Received on 13th March 2020			
Identification of the candidate gene for grain yield under drought by fine mapping of a major QTL on wheat chromosome 7B and its transfer into popular high yielding varieties of Wheat	Dr. Sonia	DST	Government	Faculty of Agricultural Sciences	2018-19	29.15	3 years	965000 Received on 20th March 2019		1050000 Received on 11th Dec 2020	900000 Received on 23rd Nov 21	
Extraction socket regeneration: A comparative evaluation of physiologically healed bone versus grafted bone in terms of bone quality, width and implant stability	Dr. Puja	DST	Government	SGT Dental College, Hospital & Research Institute	2018-19	6.03	3 years	253000 Amount Received on 11th Oct 2018	150000 Received on 22nd July 2019	200000 Received on 21st Dec 2020		

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3.2.1 Grants for research projects/clinical trials sponsored by the non-governmental sources such as industry, corporate houses, international bodies, endowments, professional associations, endowment Chairs etc. in the Institution during the last five years (INR in Lakhs) (5)

Name of the Project/ Clinical Trial/ Endowment/ Chairs	Name of the Principal Investigator/Co Investigator	Name of the Funding agency	Type (Government/Non-Government etc., )	Department of Principal Investigator/ Co Investigator	Year of Award	Funds Sanctioned (INR in Lakhs)	Funds Received (INR in Lakhs)	Duration of the project
Evaluation of pulmonary functions, Neutrophil/Lymphocyte ratio, lymphopenia and radiological parameters in COVID 19 recovered patients of rural population of Haryana	Dr. Nimarpreet Kaur	Sanrachna	Non-Government	Faculty of Medicine & Health Sciences	2021-22	0.84	0.84	1 Year
To Study the prevalence of MRSA in nasal microbiota after pandemic in healthcare workers of SGT medical college and research University Budhera, Gurugram.	Dr. Sandhya Khunger	Sanrachna	Non-Government	Faculty of Allied Health Sciences	2021-22	0.85	0.85	1 Year
Funding Programme & Materials	Dr. Mukesh Kumar	Optica Local Section	Non-Government	Faculty of Science	2021-22	1.60	0.00	1 Year
Statistic in the Data Science under TMC Regional Programme	Dr. Pradeep Malik	The Mathematic Consortium	Non-Government	Faculty of Science	2021-22	0.03	0.03	1 Month
ACS Student Chapter Starter Grant	Dr. Anjaneyulu Bendi	American Chemical Society	Non-Government	Faculty of Science	2021-22	0.24	0.00	1 Year
A three dimensional finite element analysis to study the effect of reverse crown to implant ratio on implants placed in posterior maxilla.	Dr. Reshu Sanan	Sanrachna	Non-Government	SGT Dental College, Hospital & Research Institute	2021-22	0.32	0.32	2 Months
Study of vaccine induced COVID-19 IgG antibody response in health care workers: impact of vaccination	Dr. Mukesh Sharma	Sanrachna	Non-Government	Faculty of Medicine & Health Sciences	2020-21	1.00	1.00	3 Months
Association of serum levels of zinc, iron, and ferritin with mucormycosis associated with COVID-19 patients in Gurugram region – An exploratory case-control study	Dr. Poonam Kumar Saidha	Sanrachna	Non-Government	Faculty of Medicine & Health Sciences	2020-21	2.25	2.25	2 Months
To evaluate the clinical efficacy of resin infiltration technique alone or in combination with microabrasion or in office bleaching in discolored teeth with mild to moderate	Dr. Poorvi Saxena	DMG Dental (Industry Sponsored Grant)	Non-Government	Faculty of Dental Sciences	2018-19	2.36	2.36	3 years
Determinants of Glycemic Control and other Metabolic Factors in Patients with Type-2 Diabetes Mellitus	Prof. D K Sharma	AAMX Biomedicals	Non-Government	Faculty of Medicine & Health Sciences	2018-19	2.11	2.11	1 year
Study for Assessment of Predictors for Development of Kidney Damage in Patients with Type-2 Mellitus	Dr N P Singh	AAMX Biomedicals	Non-Government	Faculty of Medicine & Health Sciences	2019-20	2.47	2.47	1 Year
Factors Determining the Cardiac and Hepatic Effects of Excessive Alcohol Consumption	Dr Anoop Chhabra	AAMX Biomedicals	Non-Government	Faculty of Medicine & Health Sciences	2020-21	2.30	2.30	1 Year
Study of Systemic Effects of Uncontrolled Hypothyroidism and Effect of treatment	Prof. Rajpal Verma	AAMX Biomedicals	Non-Government	Faculty of Medicine & Health Sciences	2021-22	2.56	2.56	1 Year

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## DASHMESH EDUCATIONAL CHARITABLE TRUST

## SCHEDULE FORMING PART OF THE BALANCE SHEET

PARTICULARS	₹		₹	
	As At 31.03.2021		As At 31.03.2020	
<u>Note 1</u>				
Corpus Fund				
Balance as per last year	1,832,671,356		1,498,062,767	
Add: Excess of income over expenditure for the year	498,030,388	2,330,701,744	334,608,589	1,832,671,356
		<u>2,330,701,744</u>		<u>1,832,671,356</u>
<u>Note 2</u>				
Special Fund				
<u>Student Welfare Activity Fund</u>				
Balance as per last year	1,592,321		2,515,886	
Add: Received during the year	32,002		476,889	
	<u>1,624,323</u>		<u>2,992,775</u>	
Less: Expenses incurred during the year	578,173	1,046,150	1,400,454	1,592,321
<u>Pushpanjali Award</u>				
Balance as per last year	100,000		100,000	
Add: Received during the year	-	100,000	-	100,000
<u>Research &amp; Grant</u>				
Balance as per last year	989,211		3,314,860	
Add: Received during the year	12,836,203		2,082,917	
	<u>13,825,414</u>		<u>5,397,777</u>	
Less: Expenses incurred during the year	4,068,154	9,757,260	4,408,566	989,211
		<u>10,903,410</u>		<u>2,681,532</u>
<u>Note 3</u>				
Secured Loans				
Over Draft from PNB		61,591,380		122,010,631
Term Loan with PNB				
- Payable within 12 Months	49,677,973		66,200,000	
- Payable after 12 Months	-	49,677,973	50,768,476	116,968,476
(Secured against equitable mortgage of land and building of Dental College, Medical College and Hospital at Village Budhera, Gurgaon and Hypothecation of other Assets.)				
Term Loan from PSB				
- Payable within 12 Months	93,852,263		164,184,000	
- Payable after 12 Months	-	93,852,263	88,063,322	252,247,322
(Secured, First Pari-Passu charge with PNB by way of equitable mortgage of immovable property of Trust and assets created under Medical cum Hospital project) and first pari-passu charge by way of Hypothecation of movable Assets present and future including wip.)				
Vehicle Loan				
- Payable within 12 Months	11,352,901		13,125,340	
- Payable after 12 Months	-	11,352,901	10,489,872	23,615,212
(Secured against Hypothecation of Vehicles.)				
		<u>216,474,517</u>		<u>514,841,641</u>



# DASHMESH EDUCATIONAL CHARITABLE TRUST

## SCHEDULE FORMING PART OF THE BALANCE SHEET

PARTICULARS	₹		₹	
	As At		As At	
	31.03.2022		31.03.2021	
<b>Note 1</b>				
<b>Corpus Fund</b>				
Balance at the beginning	2,33,07,01,744		1,83,26,71,356	
Add: Excess of Income over expenditure for the year	84,31,36,885	3,17,38,38,629	49,80,30,388	2,33,07,01,744
		<u>3,17,38,38,629</u>		<u>2,33,07,01,744</u>
<b>Note 2</b>				
<b>Special Fund</b>				
<b>Student Welfare Activity Fund</b>				
Balance at the beginning	10,46,150		15,92,321	
Add: Received during the year	45,587		32,002	
	10,91,737		16,24,323	
Less: Expenses incurred during the year	5,62,257	5,29,480	5,78,173	10,46,150
<b>Pushpanjali Award</b>				
Balance at the beginning	1,00,000		1,00,000	
Add: Received during the year	3,500		3,500	
	1,03,500		1,03,500	
Less: Expenses incurred during the year	3,500	1,00,000	3,500	1,00,000
<b>Research &amp; Grant</b>				
Balance at the beginning	97,57,260		9,89,211	
Add: Received during the year	24,50,733		1,28,36,203	
	1,22,07,993		1,38,25,414	
Less: Expenses incurred during the year	66,33,796	55,74,197	40,68,154	97,57,260
		<u>62,03,677</u>		<u>1,09,03,410</u>
<b>Note 3</b>				
<b>Secured Loans</b>				
Over Draft from PNB				6,15,91,380
Term Loan with PNB				
- Payable within 12 Months	-		4,96,77,973	
- Payable after 12 Months	-		-	4,96,77,973
(Secured against equitable mortgage of land and building of				
Term Loan from PSB				
- Payable within 12 Months	-		9,38,52,263	
- Payable after 12 Months	-		-	9,38,52,263
Vehicle Loan				
- Payable within 12 Months	33,73,753		1,13,52,901	
- Payable after 12 Months	41,81,387	75,55,140	-	1,13,52,901
(Secured against Hypothecation of Vehicles.)				
		<u>75,55,140</u>		<u>21,64,74,517</u>



# DASHMESH EDUCATIONAL CHARITABLE TRUST

## SCHEDULE FORMING PART OF THE BALANCE SHEET

PARTICULARS	₹		₹	
	As At		As At	
	31.03.2020		31.03.2019	

### Note 4

#### Current Liabilities & Other Liabilities

##### Sundry Creditors

##### a) Contractors' Liabilities

18,920,867

20,706,850

##### b) Suppliers' Liabilities

77,533,641

83,046,744

##### Advance Rent

118,000

118,000

##### Fee Received in Advance

1,323,835,876

969,976,734

##### Expenses Payable

63,012,264

56,963,799

##### Statutory Dues & Taxes Payable

15,387,924

12,248,895

##### Bank Balance (Cheque issued but not presented)

-

25,678,131

##### Security Deposit

210,850,527

158,739,289

##### Alumni Association

3,863,576

3,190,318

##### Other Liabilities

-

3,309,860

##### Unutilised R & D Grant

989,211

1,714,511,988

1,313,978,620

### Note 5

#### Provisions

##### Provision for Employee's Long Term Benefits

65,600,493

46,461,203

65,600,493

46,461,203

### Note 7

#### CURRENT ASSETS, LOANS & ADVANCES

##### Stock of medicines

6,804,073

4,328,300

##### Stock of Consumables Items

6,954,446

13,758,519

4,328,300

##### (As certified by the trustee)

##### Fee Receivable

148,947,812

122,073,488

##### Cash & Bank Balances

##### Cash in hand

4,130,183

2,578,877

##### Balance with scheduled bank\*

34,596,030

39,568,794

##### Interest accrued on Term Deposits

9,637,618

7,678,812

##### Term Deposit with Bank\*\*

454,305,410

502,669,251

151,156,805

200,983,288

\*Includes an amount of Rs. 52,22,227 (Py Rs. 66,93,512) against Specific funds)

\*\*includes Rs. 769,56,805 (Py 811,56,805) margin of Bank Guarantees and Marked with lien for securities)

#### Loans & Advances

##### Advances recoverable in cash or in kind or for the value to be received

476,940,122

350,449,861

##### Rent Receivable

1,248,772

906,951

##### TDS Receivable

5,732,784

7,531,104

##### Security Deposits

9,263,668

7,947,566

##### Staff Advances & Imprest

1,948,119

495,134,465

2,770,453

369,605,937

1,180,510,047

696,961,013



# DASHMESH EDUCATIONAL CHARITABLE TRUST

## SCHEDULE FORMING PART OF THE BALANCE SHEET

PARTICULARS	₹		₹	
	As At		As At	
	31.03.2019		31.03.2018	

### SCHEDULE "D"

#### Current Liabilities & Provisions

##### Sundry Creditors

a) Contractors' Liabilities

b) Suppliers' Liabilities

Advance Rent

Fee Received in Advance

Expenses Payable

Statutory Dues & Taxes Payable

Bank Balance (Cheque issued but not presented)

20,706,850		19,831,290	
63,046,744	83,753,594	51,487,811	71,319,101
	118,000		155,000
	847,903,246		608,016,216
	56,963,799		45,432,174
	12,248,895		10,779,912
	25,678,131		101,376,866
	1,026,665,665		837,079,269

### SCHEDULE "E"

#### Other Liabilities

Security Deposit

Provision for Gratuity

Alumni Association

Other Liabilities

158,739,289	126,590,679
46,461,203	
3,190,318	9,901,689
3,309,860	
211,700,670	136,492,368

### SCHEDULE "G"

#### CURRENT ASSETS, LOANS & ADVANCES

Stock of medicines

Stock of Consumables items

(As certified by the trustee)

4,328,300	4,328,300	4,276,375	10,677,356
	6,400,981		

#### Cash & Bank Balances

Cash in hand

Cash in hand (Student welfare activity Fund)

Balance with scheduled bank in saving A/c (Student Fund)

Balance with scheduled bank in saving A/c (Benevolent Fund)

Balance with scheduled banks in current A/c

Interest accrued on FDR

Fixed Deposit with Punjab National Bank

Fixed Deposit with Punjab National Bank lien mark for BG

1,485,364		3,980,864	
1,093,513		5,507	
964,972		951,308	
379,401		379,519	
38,224,421		23,733,271	
7,678,812		5,016,793	
70,000,000			
81,156,805	200,983,288	75,956,805	110,024,067

#### Loans & Advances

Advances recoverable in cash or in kind or for the value to be received

Rent Receivable

TDS Receivable

Security Deposits

Staff Advances

350,449,861		329,392,304	
906,951		581,643	
7,531,104		5,974,162	
7,947,568		2,292,373	
2,770,453	369,605,937	2,376,099	340,616,581

574,917,525

461,318,004

