

## Capital Assets Acquired (wholly or substantially) Out of Government Grants

(Separate Register to be maintained by Grantee Institution)

for the financial year FY 2020-21, for the period from 24/8/2020 to 31/3/2021, for the financial year FY 2021-22, for the period from 01/04/2021 to 31/3/2022, for the financial year FY 2022-23, for the period from 01/04/2022 to 31/3/2023, for the financial year FY 2023-24, for the period from 01/04/2023 to 23/8/2023,

1	Name of the Sanctioning Authority :	:	Life Science & Biotechnology Education & Training & Undergraduate Level under Star College Scheme
2	S. No. of Assets Register :	:	SL No 1 to 69 Separate Asset Register is Maintained
3	Name of the Grantee Institution :	:	PDEA's Waghire College of Arts Commerce & Science Saswad
4	Project No. & Date of sanction order :	:	HRD/11011/42/2020-HRD-DBT 24.08.2020
5	Amount of the sanctioned grant for creation of capital assets : Rs.40.00 lakhs	:	40. Lakh
6	Whether any condition regarding the right of ownership of Govt. in the property or other assets acquired out of the grant was incorporated in the grant-in-aid sanction order :	:	NA
7	Particulars of assets actually created or acquired (Details as per enclosed format) :	:	YES
8	Value of the assets as on date : 23/02/2022	:	4073798
9	Purpose for which assets utilized at present :	:	Experimental Teaching Learning Process
10	Encumbered or not :	:	NO
11	Reasons, if encumbered	:	NA
12	Disposed of or not :	:	NA
13	Reasons and authority, if any, for disposal :	:	NA
14	Amount realized on disposal (before initiating such disposal process prior approval of DBT shall be obtained) :	:	NA
15	Remarks	:	NA

*[Signature]*

**Co-Ordinator**  
DBT-STAR College

**PRINCIPAL**

*[Signature]*

Waghire College of Arts, Commerce and Science  
Saswad, Tal. Purandar, Dist. Pune, Pin-412301.



**Details of the Capital Assets Acquired During the Period**  
(Financial Figures given in this CAAC are Shown in Lakhs)



Sr. No.	Name of Equipment/Asset	Sanctioned Cost	Quantity Procured	Actual Cost (Actual figure, not to roundoff)	Date of Placing order	Date of Receiving Equipment	Payment Voucher No. with Date (Copy of payment voucher(s) may please be enclosed)	Balance to be reimbursed [Provide reason(s) for fluctuation in price (if any)]
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**A) Dept. of Chemistry**

1	2	3	4	5	6	7	8	9
a.	All Glass Double Distillation Unit 4lit. {Glassco} GLWS40DG		1	62042.04	18.01.2021	08.02.2021	15.16-03-2021	937957.96
b.	Centrifuge Machine {REMI} R-8C		1	28744.20	18.01.2021	08.02.2021	10.15-02-2021	909213.76
c.	Digital Balance {Shimadzu Pandia} AY-220		2	181720.00	18.01.2021	10.02.2021	08.15-02-2021	727493.76
d.	Digital Conductometer with conductivity cell {Equiptronics} EQ-660B		2	17452.02	18.01.2021	08.02.2021	09.15-02-2021	710041.74
e.	Digital pH meter with electrode {Systronics} 335		1	12036.00	18.01.2021	08.02.2021	09.15-02-2021	698005.74
f.	Digital Polarimeter {Equiptronics} EQ-801		2	74222.00	18.01.2021	08.02.2021	09.15-02-2021	623783.74
g.	Digital Potentiometer with calomel & Platinum Electrode {Equiptronics} EQ-606		1	7522.50	18.01.2021	08.02.2021	09.15-02-2021	616261.24
h.	Digital thermometer (melting point apparatus) {Equiptronics} EQ-370		2	60180.00	18.01.2021	08.02.2021	09.15-02-2021	556081.24
i.	ICE Flaker {LABMAN} LMIF-30		1	81774.00	18.01.2021	12.02.2021	14.10-03-2021	474307.24
j.	INTERACTIVE INTELLIGENT PANEL 65" {SENCES}	1000000.00	1	99120.00	09.02.2021	12.02.2021	11.24-02-2021	375187.24
k.	OPS		1	44840.00	09.02.2021	12.02.2021	11.24-02-2021	330347.24
l.	Trolley Stand		1	18290.00	09.02.2021	12.02.2021	11.24-02-2021	312057.24
m.	Wireless Keyboard Mouse		1	8850.00	09.02.2021	12.02.2021	11.24-02-2021	303207.24
n.	Muffle Furnace Size(9"x4"x4")23x10x10Cm {Bio-Tech India} BTL-36		2	33382.20	18.01.2021	08.02.2021	10.15-02-2021	341805.04
o.	Refractometer {2 WAJ Abee Refractometer} 2 WAJ		2	72687.00	18.01.2021	12.02.2021	14.10-03-2021	269118.04
p.	Ultrasonicator bath {PCI} PCIAN026		1	16519.20	18.01.2021	08.02.2021	10.15-02-2021	252598.84
q.	Vacuum Pump - Oil Free {Borosil} 100VP3000017		2	35518.00	18.01.2021	12.02.2021	14.10-03-2021	217080.84
r.	Weighing Analytical Balance {CONTECH}		1	30680.00	18.01.2021	08.02.2021	10.15-02-2021	186400.84
s.	Water Bath SS Circulating {Borosil}		1	68144.20	18.01.2021	08.02.2021	10.15-02-2021	118256.64
t.	Oil Bath Cylindrical Water {Borosil}		1	42848.00	18.01.2021	12.02.2021	14.10-03-2021	75408.64
u.	Mini Centrifuge {Remi} RM-02 plus		1	8524.32	18.01.2021	08.02.2021	10.15-02-2021	66884.32

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Total Chemistry (Total A)		1000000.00	28	1005095.68				
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<b>B) Dept. of Botany</b>									
a.	Magnetic stirrer 1 MLH {REM1} Q19	1	7021.00	18.01.2021	08.02.2021	09.15-02-2021		992979.00	
b.	Digital Photoelectric Colorimeter {Systronics}	1	18053.00	18.01.2021	08.02.2021	09.15-02-2021		974926.00	
c.	Water Bath {BTI} BTI-57	1	7168.5	18.01.2021	08.02.2021	09.15-02-2021		967757.50	
d.	Vertical Gel Electrophoresis {GENETICS} V22518-8	1	56388.08	18.01.2021	08.02.2021	09.15-02-2021		911369.42	
e.	Programmable Microcentrifuge {GENETICS} GX-1920118P	1	72911.02	18.01.2021	08.02.2021	09.15-02-2021		838458.40	
f.	Fixed Type Power Pack {GENETICS} GX350C	1	49431.47	18.01.2021	08.02.2021	09.15-02-2021		789026.93	
g.	Digital Water Analyser {Systronics} 371	1	75224.10	18.01.2021	08.02.2021	09.15-02-2021		713802.83	
h.	Digital Turbidity Meter {Systronics} SYS-135	1	25075.00	18.01.2021	08.02.2021	10.15-02-2021		688727.83	
i.	UV-Transilluminator {GENETICS} GX-BKL-LED	1	82392.79	18.01.2021	08.02.2021	10.15-02-2021		606335.04	
j.	Tissue Culture Incubation Rack {Sas-filtration}	1	32922.00	18.01.2021	08.02.2021	15.16-03-2021		573413.04	
k.	Trinocular Microscope {Magnus}	1	43435.20	18.01.2021	08.02.2021	15.16-03-2021		529977.84	
l.	Soxhlet Extraction Heating Mantle Type {BTI} BTI-41	1	7327.30	18.01.2021	08.02.2021	10.15-02-2021		522650.54	
m.	Heating Mental 500ml {Borosil}	2	13097.00	18.01.2021	08.02.2021	15.16-03-2021		509553.54	
n.	UV-Visible Spectrophotometer {Systronics} SYS-18	1	96600.00	18.01.2021	12.02.2021	14.10-03-2021		412953.54	
o.	GST 18% for UV-visible Spectrophotometer	1	17388.00	18.01.2021	12.02.2021	14.10-03-2021		395565.54	
p.	Submarine Gel Electrophoresis {GENETICS} H815182	1	17319.05	18.01.2021	12.02.2021	14.10-03-2021		395634.49	
q.	Rota Evaporator {Superfit} PBU 6D(R160)	1	65695.50	18.01.2021	12.02.2021	14.10-03-2021		329938.99	
r.	Oil Free vacuum Pump {Superfit} OFP 60 D	1	22015.05	18.01.2021	12.02.2021	14.10-03-2021		307923.94	
u.	Air Sampler System {HI-MEDIA} LA002	1	39717.74	18.01.2021	12.02.2021	14.10-03-2021		268206.20	
v.	Slide Dry Hole Plate {Pilot}	1	9034.08	18.01.2021	12.02.2021	14.10-03-2021		259172.12	
k.	INTERACTIVE INTELLIGENT PANEL 65" {SENCES}	1	99120.00	09.02.2021	12.02.2021	11.24-02-2021		160052.12	
l.	OPS	1	44840.00	09.02.2021	12.02.2021	11.24-02-2021		115212.12	
m.	Trolley Stand	1	18290.00	09.02.2021	12.02.2021	11.24-02-2021		96922.12	
w.	Wireless Keyboard Mouse	1	8850.00	09.02.2021	12.02.2021	11.24-02-2021		88072.12	
x.	HP 280 G6 MT DESKTOP	1	53100.00	09.02.2021	12.02.2021	11.24-02-2021		106952.12	
y.	Printer HP M128FW	1	23575.22	09.02.2021	12.02.2021	11.24-02-2021		83376.90	
z.	Projector {SONY} VPL DX 221	1	35696.64	09.02.2021	12.02.2021	11.24-02-2021		47680.26	

1000000.00



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*(Signature)*  
Principal

aa.	Ceiling Mount Kit Crystal 1.5x1.5ft	
bb.	Projection Screen 5x 6ft	
cc.	QH Total Sec-STD 3 yers 10user	
		Total Botany (Total B)
		10000000.00

**C) Dept. of Zoology**

a.	Colorimeter {Equiptronics} EQ-651	1	11033.00	18.01.2021	08.02.2021	09.15-02-2021	988967.00
b.	pH meter pen type {Hanna} H198127	1	4741.04	18.01.2021	08.02.2021	09.15-02-2021	984225.96
c.	Digital Water Analyser {Systronics} 371	1	75223.82	18.01.2021	08.02.2021	09.15-02-2021	909002.14
d.	Digital pH meter {Equiptronics} EQ-610	3	25877.40	18.01.2021	08.02.2021	09.15-02-2021	883124.74
e.	Pen pH meter {Hanna} H1991001P	1	5203.80	18.01.2021	08.02.2021	09.15-02-2021	877920.94
f.	GPS etrex 10 {Garmin} 010-00970-00	2	25440.8	18.01.2021	08.02.2021	09.15-02-2021	852480.14
g.	Bee keeping SS Hive tool {Pilot}	2	1534.00	18.01.2021	08.02.2021	15.16-03-2021	850946.14
h.	Centrifuge Machine Digital Microprocessor {REMI}R-81	1	28546.56	18.01.2021	08.02.2021	10.15-02-2021	822399.58
i.	Digital Lab Trinocular Compound Microscope {Omax}	1	53100	18.01.2021	08.02.2021	15.16-03-2021	769299.58
j.	Digital Weighing machine {Contech} CAH 1003	1	38350.00	18.01.2021	08.02.2021	10.15-02-2021	730949.58
k.	Micropipette Glassco 500.303.02	2	7490.14	18.01.2021	08.02.2021	15.16-03-2021	723459.44
l.	Micropipette Glassco 500.303.08	2	7490.14	18.01.2021	08.02.2021	15.16-03-2021	715969.30
m.	IS Indosurgicals Micro Pipette Tops {Kasablanka}	1	318.60	18.01.2021	08.02.2021	10.15-02-2021	715650.70
n.	IS Indosurgicals Micro Pipette Tops {Kasablanka}	1	244.07	18.01.2021	08.02.2021	10.15-02-2021	715406.63
o.	Bacteriological Oven {BTI} BTI-06	1	14981.28	18.01.2021	08.02.2021	10.15-02-2021	700425.35
p.	Weighing Balance {CONTECH}	1	30680.00	18.01.2021	08.02.2021	10.15-02-2021	669745.35
q.	Water Bath: {Thermoplastic 12 hole} BTI	1	6106.50	18.01.2021	08.02.2021	10.15-02-2021	663638.85
r.	Compound Microscope {Micron} KG-5	10	50445.00	18.01.2021	08.02.2021	22.31-03-2021	613193.85
s.	Student Microscope	12	81845.00	18.01.2021	08.02.2021	15.16-03-2021	531348.85
t.	Heavy Duty Trolley upto 500kg	2	23600.00	25.03.2021	08.02.2021	23.31-03-2021	507748.85
u.	Wooden Beebox {Pilot}	9	39251.52	18.01.2021	12.02.2021	14.10-03-2021	468497.33
v.	Stainsteel smoker {Pilot}	1	1246.08	18.01.2021	12.02.2021	14.10-03-2021	467251.25
w.	Bacteriological Incubator {BTI} BTI-06	1	14602.50	18.01.2021	12.02.2021	14.10-03-2021	452648.75
x.	Centrifuge Machine {REMI} R-8C	1	7061.12	25.03.2021	12.02.2021	14.10-03-2021	445587.63
y.	Laboratory Oven {BTI} BTI-19A	1	14160.00	18.01.2021	12.02.2021	14.10-03-2021	431427.63
z.	Centrifuge Machine {Generic} KTM26CM	1	4361.28	18.01.2021	12.02.2021	14.10-03-2021	427066.35
aa.	Digital Photocolorimeter {Laboratory Deals}	2	23883.02	18.01.2021	12.02.2021	14.10-03-2021	403183.33
		31	1058926.36				

10000000.00

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hb.	Digital Display Spectrophotometer {Laboratory Deals}	1	27517.60	18.01.2021	12.02.2021	14.10-03-2021	375665.73
cc.	Binoculars {Nikon} BAA8155A	2	47766.40	18.01.2021	12.02.2021	14.10-03-2021	327899.33
dd.	Bee Veil {Pilot}	2	934.56	18.01.2021	12.02.2021	14.10-03-2021	326964.77
ee.	Magnetic Stirrer with hot plate {GLASSCO}	3	64728.50	18.01.2021	12.02.2021	14.10-03-2021	262236.27
ff.	Magnetic Stirrer with hot plate {VTMS-200}	1	8340.00	18.01.2021	12.02.2021	14.10-03-2021	253896.27
gg.	Honey extractor {Pilot}	1	17133.60	18.01.2021	12.02.2021	14.10-03-2021	236762.67
hh.	Gloves {Pilot}	2	1349.03	18.01.2021	12.02.2021	14.10-03-2021	235413.64
ii.	Bee Suit {Pilot}	1	2647.92	18.01.2021	12.02.2021	14.10-03-2021	232765.72
jj.	Beekeeping Equipments of Bee Veil {Green} Pilot	2	6147.32	18.01.2021	12.02.2021	14.10-03-2021	226618.40
kk.	Overall	1	2647.02	18.01.2021	12.02.2021	14.10-03-2021	223971.38
ll.	Bee Brush Pilot	2	259.60	18.01.2021	12.02.2021	14.10-03-2021	223711.78
mm.	Portable Autoclave {BTI} BTO-02	1	27159.00	18.01.2021	10.02.2021	08.15-02-2021	196552.78
nn.	INTERACTIVE INTELLIGENT PANEL 65" {SENCES}	1	99120.00	09.02.2021	12.02.2021	11.24-02-2021	97432.78
oo.	OPS	1	44840.00	09.02.2021	12.02.2021	11.24-02-2021	52592.78
pp.	Trolley Stand	1	18290.00	09.02.2021	12.02.2021	11.24-02-2021	34302.78
qq.	Wireless Keyboard Mouse	1	8850.00	09.02.2021	12.02.2021	11.24-02-2021	25452.78
rr.	Single Stage Distillation Unit {Glasco} GLWS455G	1	30532.50	18.01.2021	08.02.2021	10.15-02-2021	-5079.72
<b>Total Zoology (Total C)</b>		<b>87</b>	<b>1005079.72</b>				

**D) Dept. of Microbiology**

a.	Trinocular Microscope with photographic attachment camera {Magnus} Model CH20i-TR LED	1	41022.70	18.01.2021	08.02.2021	09.15-02-2021	958977.30
b.	Digital pH meter with electrode {Systronics} 335	1	12036.00	18.01.2021	08.02.2021	09.15-02-2021	946941.30
c.	Digital Photoelectric colorimeter {Systronics} SYS-112	1	12035.00	18.01.2021	08.02.2021	09.15-02-2021	934906.30
d.	Microcentrifuge {Spinwin} 1010	1	8970.92	18.01.2021	08.02.2021	09.15-02-2021	925935.38
e.	Autoclave {35lit.} BTI 02	2	83862.50	18.01.2021	08.02.2021	10.15-02-2021	842072.88
f.	Autoclave {52lit.} BTI 03	1	49666.20	18.01.2021	08.02.2021	10.15-02-2021	792406.68
g.	Bacteriological Oven BTI 29	1	14984.05	18.01.2021	08.02.2021	10.15-02-2021	777422.63
h.	Magnetic Stirrer Glasco {700.AG.01}	1	12620.10	18.01.2021	08.02.2021	15.16-03-2021	764802.53
i.	Vortex Mixer {Remi} CM-101PLUS	1	8524.02	18.01.2021	08.02.2021	10.15-02-2021	756278.51

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