"FORM 1						(FOR OFFICE USE ONLY)		FICE USE ONLY)
THE PATENTS ACT 1970 (39 of								
1970) and THE PATENTS RULES,								
2003 APP I	LICATION FOR	R GRANT						
OF PATEN	IT							
(See section 7, 54 and 135 and sub-rule rule 20)				(1) of				
				Application	n I	No.		
				Filing date:				
				Amount of Fee		ee		
				paid:				
			-+	CBR No:				
4 ADDI 10	ANTIO DEFE	SENOE /		Signature	:			
	ANT'S REFER							
	CATION NO. (A							
ALLOTTE	D BY OFFICE)							
2. TYPE OF APPLICATION [Please tick (✔) at the appropriate category]								
Ordinary (🗸)		Convention ()			PCT-NP()			
Divisional	Patent of	Divisional	Р	Patent of		Divi	sional	Patent of Addition ()
()	Addition ()	()	() Addition ()			()		
3A. APPL	ICANT(S)					. ,		
Name in	Full	Nationality C		Country of		Address of the Applicant		
		Residence						
Graphic Era Hill University, Haldwani Campus		INDIAN	In	India			eilly Road, Beriparaw, Haldwani nital), Uttarakhand 263139	
3B. CATEGORY OF APPLICANT [Please tick (✔) at the appropriate category]								
Natural F	Person ()	Other that	an	Natural P	ers	son		
Small Er		Small Er	ntit	ity () Sta		artup	o ()	Others (✔)
4. INVENTOR(S) [Please tick (✔) at the appropriate category]								
Are all the inventor(s) Yes ()					No (*)			
same as the applicant(s)								•
named above?								
If "No", furnish the details of the inventor(s)								
Name in Full Nationality		Nationality		Country o		f Address of the Inventor		
		Residenc		۵				

						Student B	CA	
1 10	Curproot Vo		INDIAN		_	Department of Computer Science		
Ms. Gurpreet Kaur Jassal		ur				and Engin	eering,	
						Graphic E Dehradun	ra Hill University,	
		INE	INDIAN			Student BCA, Department of Computer Science		
	Deepankar					and Engineering,		
Sharma						Graphic E	ra Hill University,	
						Haldwani	D (
		INE	INDIAN			Assistant Professor, Department of Computer Science		
	Sujata Negi					and Engineering, Graphic Era Hill University,		
Thal	Kur							
						Haldwani		
4. Mr. I	Manoj Kuma	Kumar IN		India		Assistant Professor,		
Sing	h					School of Computing, Graphic Era Hill University, Bhimtal		
5. TITL	5. TITLE OF THE INVENTION							
"MET	HOD AND SY	STEM FOR A	A BABY C	CARE HE	ELPE	R APP US	ING REINFORCEMENT	
				ARNING)"			
	6. AUTHORISED REGISTERED PATENT IN/PA No.							
AGENT(S)				Name				
					Mobile No.			
	RESS FOR) F		Name		Ms. Gurpreet Kaur Jassal	
APPLI	CANT IN INI	JIA					Student BCA, Department of Computer	
							Science and Engineering,	
							Graphic Era Hill	
					Talambana Na		University, Dehradun	
					Telephone No. Mobile No.		0050240027	
							9958310827	
					Fax No. E-mail ID		iprsince2014@hotmail.com	
8. IN CASE OF APPLICATION CLAIMING PRIORITY OF APPLICATION FILED IN								
CONVENTION								
COUNTRY, PARTICULARS OF CONVENTION APPLICATION								
Country	Application	Filing date	Name o			e of the	IPC (as classified in the	
	Number		applicant		invention		convention country)	
9. IN CASE OF PCT NATIONAL PHASE APPLICATION, PARTICULARS OF								
INTERNATIONAL APPLICATION FILED UNDER PATENT CO-OPERATION TREATY								
INTERNATIONAL AIT EIGATION FILED SNOEM FATERT GO-OF ENATION FREAT								

(PCT)					
International application number	International filing date				
10. IN CASE OF DIVISIONAL APPLICATION FILED UNDER SECTION 16,					
PARTICULARS OF					
ORIGINAL (FIRST) APPLICATION					
Original (first) application No.	Date of filing of original (first) application				
11. IN CASE OF PATENT OF ADDITION FILED UNDER SECTION 54,					
PARTICULARS OF MAIN					
APPLICATION OR PATENT					
Main application/patent No.	Date of filing of main application				

12. DECLARATIONS

(i) Declaration by the inventor(s)

(In case the applicant is an assignee: the inventor(s) may sign herein below or the applicant may upload the assignment or enclose the assignment with this application for patent or send the assignment by post/electronic transmission duly authenticated within the prescribed period).

I/We, the above named inventor(s) is/are the true & first inventor(s) for this Invention and declare that the applicant(s) herein is/are my/our assignee or legal representative.

(a) Date 27/03/2022

(b) Name	(c) Signature
1. Ms. Gurpreet Kaur Jassal	purpose four.
2. Mr. Deepankar Sharma3. Ms. Sujata Negi Thakur4. Mr. Manoj Kumar Singh	Lume

(ii) Declaration by the applicant(s) in the convention country

(In case the applicant in India is different than the applicant in the convention country: the applicant in the convention country may sign herein below or applicant in India may upload the assignment from the applicant in the convention country or enclose the said assignment with this application for patent or send the assignment by post/electronic transmission duly authenticated within the prescribed period)

I/We, the applicant(s) in the convention country declare that the applicant(s) hereinis/are my/our assignee or legal representative.

(a) Date

(b) Signature(s)

(c) Name(s) of the signatory

(iii) Declaration by the applicant(s)

I/We the applicant(s) hereby declare(s) that: -

- € Lam/ We are in possession of the above-mentioned invention.
- € The provisional/complete specification relating to the invention is filed with this application.
- ← The invention as disclosed in the specification uses the biological material from India and the necessary permission from the competent authority shall be submitted by me/us before the grant of patent to me/us.
- € There is no lawful ground of objection(s) to the grant of the Patent to me/us.
- € | am/we are the true & first inventor(s).
- € I am/we are the assignee or legal representative of true & first inventor(s).
- € The application or each of the applications, particulars of which are given in Paragraph-8, was the first application in convention country/countries in respect of my/our invention(s).
- € I/We claim the priority from the above mentioned application(s) filed in convention country/countries and state that no application for protection in respect of the invention had been made in a convention country before that date by me/us or by any person from which I/We derive the title.
- € My/our application in India is based on international application under Patent Cooperation Treaty (PCT) as mentioned in Paragraph-9.
- € The application is divided out of my /our application particulars of which is given in Paragraph-10 and pray that this application may be treated as deemed to have been filed on DD/MM/YYYY under section 16 of the Act.
- € The said invention is an improvement in or modification of the invention particulars of which are given in Paragraph-11.

13. FOLLOWING ARE THE ATTACHMENTS WITH THE APPLICATION

(a) Form 2

Item	Details	Fee	Remarks
Complete/	No. of pages: 09		
Provisional			
specification)#			
No. of Claim(s)	No. of claims: 09		
	No. of pages: 01		
Abstract	No. of pages: 01		

No. of Drawing(s)	No. of drawings: 01	
	No. of pages: 01	

In case of a complete specification, if the applicant desires to adopt the drawings filed with his provisional specification as the drawings or part of the drawings for the complete specification under rule 13(4), the number of such pages filed with the provisional specification are required to be mentioned here.

- (b) Complete specification (in conformation with the international application)/as amended before the International Preliminary Examination Authority (IPEA), as applicable (2 copies).
- (c) Sequence listing in electronic form
- (d) Drawings (in conformation with the international application)/as amended before the International Preliminary Examination Authority (IPEA), as applicable (2 copies).
- (e) Priority document(s) or a request to retrieve the priority document(s) from DAS (Digital Access Service) if the applicant had already requested the office of first filing to make the priority document(s) available to DAS.
- (f) Translation of priority document/Specification/International Search Report/International Preliminary Report on Patentability.
- (g) Statement and Undertaking on Form 3
- (h) Declaration of Inventorship on Form 5
- (i)Power of Authority

(j)Total fee ₹.....in Cash/ Banker's Cheque /Bank Draft bearing No....... Date on Bank.

I/We hereby declare that to the best of my/our knowledge, information and belief the fact and matters slated herein are correct and I/We request that a patent may be granted to me/us for the said invention.

Dated this 27th day of March, 2022

Name: Graphic Era Hill University, Haldwani Campus

To.

The Controller of Patents
The Patent Office, at Delhi

Note: -

- * Repeat boxes in case of more than one entry.
- * To be signed by the applicant(s) or by authorized registered patent agent otherwise where mentioned
- * Tick ()/cross (x) whichever is applicable/not applicable in declaration in paragraph-12.
- * Name of the inventor and applicant should be given in full, family name in the beginning.

- * Strike out the portion which is/are not applicable.
- * For fee: See First Schedule";