

**MINUTES OF THE DEPARTMENTAL RESEARCH COMMITTEE (DRC) MEETING HELD ON  
05.08.2025 AT 02.00 PM (online and offline) IN THE COMMITTEE ROOM, SCHOOL OF  
EDUCATION AND TRAINING BUILDING, MANUU CAMPUS, GACHIBOWLI, HYDERABAD**

A Meeting of the Departmental Research Committee (DRC) was held on 05.08.2025 at 02.00 PM onwards (online and offline) in the Committee Room, School of Education and Training Building, MANUU Campus, Hyderabad.

The following members were present at the meeting.

<b>Chairperson</b>	
Prof. Shaheen Shaikh	
<b>Members</b>	
1.	Prof. A Rama Krishna, Professor, Osmania University
2.	Prof. Siddiqui Mohd. Mahmood, Professor, Dept. of Education and Training
3.	Prof. Vanaja M, Professor and Dean, School of Education and Training
4.	Prof. Mohd. Moshahid, Professor, Dept. of Education and Training
5.	Prof. Viquarunnisa, Professor, Dept. of Education and Training
6.	Dr. Ashwani, Associate Professor, Dept. of Education and Training
7.	Dr. Muzaffar Hussain Khan, Associate Professor, Dept. of Education and Training
8.	Dr. Farhath Ali, Associate Professor, Dept. of Education and Training
9.	Dr. Md. Athar Hussain, Associate Professor, Dept. of Education and Training
10.	Dr. Najma Begum, Associate Professor, Dept. of Education and Training
11.	Dr. Shakera Parveen, Associate Professor, Dept. of Education and Training
12.	Dr. Rafi Mohmad, Associate Professor, Dept. of Education and Training
13.	Dr. Shamshad Begum, Assistant Professor, Dept. of Education and Training
14.	Dr. Abdul Jabbar, Assistant Professor, Dept. of Education and Training
15.	Dr. Firdaus Tabassum, Assistant Professor, Dept. of Education and Training
16.	Dr. Samad Thazhe Vadakkayil, Assistant Professor, Dept. of Education and Training
17.	Dr. Momin Sumiaya, Assistant Professor, Dept. of Education and Training
18.	Dr. Jarrar Ahamed, Assistant Professor, Dept. of Education and Training
19.	Dr. Ashraf Nawaz, Assistant Professor, Dept. of Education and Training
20.	Dr. Umme Salma, Assistant Professor, Dept. of Education and Training
21.	Dr. Saba Khatoon, Assistant Professor, Dept. of Education and Training
22.	Dr. Rubeena, Assistant Professor, Dept. of Education and Training
23.	Dr. Kafil Ahmad, Assistant Professor, Dept. of Education and Training
24.	Dr. Mohasina Anjum Ansari, Assistant Professor, Dept. of Education and Training
25.	Dr. Shaikh Ehteshamuddin, Assistant Professor, Dept. of Education and Training
26.	Dr. Afshan Abdul Karim, Assistant Professor, Dept. of Education and Training
27.	Prof. Mushtaq Ahmed I Patel, Professor, CDOE
28.	Prof. V.S Sumi, Professor, CDOE
29.	Pro. Sayyed Aman Ubed, Professor, CDOE
30.	Dr. Shaikh Wasim Shaikh Shabbir, Associate Professor, CDOE
31.	Dr. Sameena Basu, Associate Professor, CDOE
32.	Principal, CTE-Bhopal
33.	Prof. Abdul Raheem, Professor, CTE-Bhopal



The following members could not attend the meeting.

1.	Prof. Akthar Parveen Professor, Dept. of Education and Training
2.	Dr. Taiyaba Nazli Assistant Professor, Dept. of Education and Training

Prof. Shaheen Shaikh, Chairperson of the DRC welcomed the members and initiated the discussion as per the agenda.

#### Item No.1 . Confirmation of the minutes

Confirmation of the minutes of the DRC meeting held on 29.04.2025.

The minutes of the DRC meeting held on 29.04.2025 was placed before the committee and confirmed.

#### Item No.2. Items for Reporting

##### 2.1 Permission to act as Co-Supervisor

Dr. Shabana Ashraf, Assistant Professor and Dr. Pravini Pandagale, Assistant Professor CTE-Bhopal are permitted to act as Co-Supervisors from Barkatullah University.

##### 2.2 Minor changes in Research Topics

The letters are received from the Research Scholars through their Research Supervisors for minor changes in the Research topics. As per the clause 20.3 Ph.D regulations 2023 the Dean shall authorize the change on the recommendations of the Research Advisory Committee through Head of the Department. The details are given below:

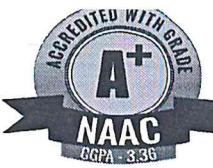
Sl.No	Name of the Research scholar with Roll No	Research Supervisor & Co-Supervisor	Existing Topic	Modification in the title
1.	Shereen Khan 23PHED002BH	Dr. Rafeed Ali Asso. Professor, CTE-BPL Prof. Bilal Rafiq Shah, Professor, CTE-Srinagar	Effect of Artificial Intelligence tools on academic confidence, reading comprehension and learning outcomes of Tribal Students at Secondary Level	The Effect of Artificial Intelligence Tools on Academic Confidence and Learning Outcomes of Tribal Students at Secondary Level

The matters were reported before the DRC.

#### Item No.3. Items for Consideration

##### 3.1 Conversion to Full time Ph.D. into Part-time (Extra Mural ) Mode

Applications have been received from the Research Scholars through their Research Supervisors for conversion of full-time Ph.D into Part-time (Extra Mural) mode.



Sl.No	Name of the Research Scholars and Roll Number	Designation	Date of joining in the service
1.	Sanjee dah Khatoon 23PHED002HY	School Teacher (6-8) at UMS Jhaman Parlia School at Kadwa Block, Bihar	22.05.2025
2.	Abdul Raheem 23PHED005DB	Assistant Urdu Translator at Parbatta(Khagaria) Block Development office, Bihar	21.03.2025

Now, the above scholars have requested to convert their Ph.D full time into Part-Time (Extra Mural) mode.

The DRC recommended for conversion of their Ph.D full time to part-time (extra mural) mode as per the Ph.D regulation clause 8.2.

### 3.2 Allotment of Research Supervisor in place of Prof. Najums Saher.

The following Research Scholars re-allotment of Research Supervisor due to sad demise of Prof. Najumus Saher. The details are given below:

S.N	Name of the Scholar	New Supervisor	RAC members	Topic
1	Darakhsan Khatoon 22PHED012HY	Prof. Akthar Parveen, Professor, DE&T	Prof. Shaheen Shaikh Dr. Sayyed Aman Ubed	Universalization of Elementary Education through Madrasa Education: A Case Study of Jamia Islamia Isha-atul-uloom, Akkalkuwa, Maharashtra
2	Shahid Anwer 21PHED001HY	Dr. Taiyaba Nazli, Assistant Professor, DE&T	Dr. Sayyed Aman Ubed Dr. Ashwani	Adjustment and Personality of Minority Girls Studying in Secondary Schools
3	Saba Mahmood 22PHED007HY	Dr. Ashwani, Associate Professor, DE&T	Dr. Sameena Basu Prof. Mushtaq Ahmed Patel	Attitude towards e-learning among Student teachers in relation to their Computer Self -Efficacy and Self- Confidence
4	Gazal Perween 24PHED024HY	Dr. Muzaffar Hussain Khan, Associate Professor, DE&T		A study of self-discipline in relation with familial factors, Uses of technology on academic achievement of secondary school students. (it should be finalized)

The DRC resolved and approved the allotment.

### 3.3 Allocation of Research Supervisors for Part-time Self Financing Scholars 2024 batch.

The list of Ph.D scholars Self Financing admitted in the year 2024 Dept. of Education and Training.

Sl.No	Name of the Ph.D Scholar	Enrolment No	Roll No.	Research Supervisor
1.	Tahseen Tabassum	A242569	24PHEDP01HY	Dr. Shakera Parveen, Associate Professor, DE&T
2.	Kaiser Bano	A242570	24PHEDP02HY	Dr. Saba Khatoon, Assistant Professor, DE&T
3.	Syeda Tauqueer Fatima	A242571	24PHEDO03HY	Dr. Najma Begum, Associate Professor, DE&T



4.	Fauzia Shamim Siddiqui	A242572	24PHEDP04HY	Dr. Md. Athar Hussain, Associate Professor, DE&T
5.	Razi Uddin Ahmed	A242573	24PHEDP05HY	Dr. Farhath Ali, Associate Professor, DE&T

The DRC resolved and approved the allotment.

### 3.4 Consideration of new Research Supervisors in the CTE's.

Applications are received from the following faculty members from the CTE's to consider as Research Supervisor.

A committee was constituted to scrutinize the applications and submitted the report. The list of eligible Supervisor is placed under:

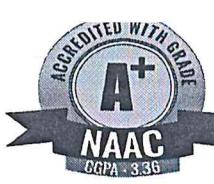
Sl #	Name and Designation of the Faculty	Month and Year of Ph.d awarded	Eligible
1.	Dr. Fatima Zahra Assistant Professor, CTE-Srinagar	27.12.2024	✓
2.	Dr. Shaista Parveen Assistant Professor, MANUU Campus, Varansai	02.07.2020	✓ *

The DRC resolved and considered the above faculty members are eligible for supervisorship

\*Sl.No.02 is considered as Research Supervisor subject to confirmation of Services.

### Item No.4 Topic Finalization of Research Scholars 2024 batch.

Sl. No	Name of the Ph.D Scholar & Roll No.	Research Supervisor	Proposed topics	Remarks
1.	Huma Perrveen 24PHED001HY	Dr. Shaikh Wasim Shaikh Shabbir	Effectiveness of AI-Based Writing Assistance in Enhancing Essay Writing Skills of Senior Secondary Students: A Study on Structural Coherence, Linguistic Accuracy, and Creativity	Effectiveness of AI-Based Writing Assistance on Essay Writing: Structural Coherence, Linguistic Accuracy, and Creativity
2.	Najaf Ali Sarkar 24PHED002HY	Dr. Muzaffar Hussain Khan	Impact of modern pedagogical skills of mathematics on student Academic Achievement: A comparative study of Gov. & Private Secondary School Students	Impact of modern pedagogical skills on student Academic Achievement in mathematics
3.	Mirza Wasim Akhtar Baig 24PHED003HY	Prof. Siddiqui Mohd. Mahmood	A Comparative study of different types of school in regard curriculum transaction in Science Education	Science Curriculum Transaction in different types of schools
4.	Sadiqua Taiyaba 24PHED005HY	Dr. Samad Thazhe Vadakkayil	Emotional Maturity of Adolescent Students in relation to Perceived Parenting Style, School Environment and Socioeconomic Status	Re -submit the topic <i>Re -submit</i>



5.	Syed Samiullah Hussaini 24PHED006HY	Prof. Mohd. Moshahid	Educational aspiration of secondary level students in relation to parental involvement, teachers support and students motivation	Educational aspiration of students in relation to parental involvement, teachers support and students motivation
6.	Tabassum Parween 24PHED008HY	Prof. Sayed Aman Ubed	Effectiveness of Visual Literacy Training on Problem-Solving Ability and Achievement in Mathematics.	No change
7.	Nazia Begum 24PHED009HY	Prof. Mohd. Moshahid	Scientific Aptitude among Urdu and English medium secondary level students in relation to learning style, Emotional intelligence and time management skills	Scientific Aptitude of students in relation to learning style and time management
8.	Shadab Alam 24PHED010HY	Prof. Viquarunnisa	Parental Perception and Student Aspirations Towards Higher Education-A Study of Muslim Enrollment Trends in India	Parental Perception and Students Aspiration of Muslim Minorities towards Higher Education
9.	Md. Mahfuz Alam 24PHED011HY	Dr. Rafi Mohmud	Digital adaptability, academic procrastination and mental health of university students	No change
10.	Md. Tasawar Ansari 24PHED012HY	Prof. Vanaja	Ethical Dilemmas, Conflict Resolution, and Occupational Well-Being of Teachers	No change
11.	Shireen Sultana 24PHED013HY	Dr. Rubeena	Impact of AI-Augmented instruction on cognitive load and knowledge retention of students	Effect of AI-Enhanced Instruction on Cognitive Load and Knowledge Retention of Students
12.	Meraj Begum Muneeruddin Shaikh 24PHED014HY	Dr. Sameena Basu	Developing and Evaluating the Effectiveness of Universal Design for Learning (UDL)-Based Instructional Modules for Inclusive Classrooms at the Secondary Level	Effectiveness of Universal Design for Learning (UDL)-Based Instructional Modules for Inclusive Classrooms
13.	Amreen Bano 24PHED015HY	Dr. Firdaus Tabassum	Self-efficacy and e-health Literacy in relation to Academic Performance among undergraduate students	E-health Literacy and Physical Fitness in relation to Academic Performance
14.	Shaik Saddam Hussain 24PHED016HY	Prof. Vanaja	Growth Mindset, Academic Grit, and School Engagement of High School Students	Growth Mindset, Academic Grit, and School Engagement of Students
15.	Shagufta Parween 24PHED018HY	Dr. Jarrar Ahamad	Digital Storytelling and Use of Multimedia in History Teaching: A Study of Teachers' Awareness, Attitude, and Perceived Challenges	Digital Storytelling in Teaching of History: Teachers' Awareness, Attitude, and Perceived Challenges
16.	Mohd. Safiuddin 24PHED019HY	Dr. Momin Sumiaya	Effectiveness of Flipped Learning and Augmented Reality on Student Engagement and Academic Achievement of Secondary School Students in Physical Sciences	Effectiveness of Flipped Learning and Augmented Reality on Student Engagement and Academic Achievement



17.	Sk Mohammed Muzibur Azim 24PHED020HY	Dr. Umme Salma	Inquiry based learning and its effect on critical thinking and problem solving abilities in social studies: a comparative study of mainstream school and madrasa	Re -submit the topic
18.	Nahid Anjum 24PHED021HY	Prof. Shaheen Shaikh	Impact of Mindfulness Based Stress Reduction Program (MBSR) on Anxiety and Emotional Regulation in Pre Service Teachers	Impact of Mindfulness Based Stress Reduction Program (MBSR) on Anxiety and Emotional Regulation in Student Teachers
19.	Md. Kaunain Raza Ansari 24PHED022HY	Prof. Mohd. Mushtaq Patel	Education inclusion and Equity of Muslim Minorities in Indian Higher Education: Analyzing Enrollment by Gender, Caste, and Urban-Rural Divide	Re -submit the topic
20.	Md. Taufique Reza 24PHED023HY	Dr. Ashwani	Educational Agendas in Political Party Manifestos, Their Implementation, and Stakeholder Perceptions: A Case Study of West Bengal (2011-2024)	Educational Agendas in Political Party Manifestos: Implementation and Stakeholder Perceptions
21.	Gazal Perween 24PHED024HY	Dr. Muzaffar Hussain Khan	A study of self-discipline in relation with familial factors, Uses of technology on academic achievement of secondary school students.	Re -submit the topic
22.	Lamatun Noor 24PHED025HY	Dr. Taiyaba Nazli	A Study of Social Skills among the Students of Secondary School Students	Re -submit the topic

The DRC members approved the topic/s of the Ph.D. Research except of Sl. Nos. 4,8,11,17,19,21,22 who are directed to present a modified research proposal in the next DRC.

#### Item No.5 Research Proposal Presentation of 2023 batch Research Scholars Part-time Self Financing

Sl.No	Name of the Scholar with Roll number	Name of the Research Supervisor	Proposed Research Proposal Topics	Remarks
1.	Shaikh Shabbeer Basha 23PHEDP07HY	Prof. Siddiqui Mohd. Mahmood, Professor	Awareness and Utilization of AI Platforms in Academic Activities among Higher Education Students in Mahbubnagar District	Awareness and Utilization of AI Platforms in Academic Activities by students
2.	Tamanna Habiba 23PHEDP078HY	Prof. Viqarunnisa Professor	Impact of Artificial Intelligence in Teacher's professional Development	Re-Submit the proposal
3.	Noor Ul Huda 23PHEDP09HY	Dr. Shamshad Begum Assistant Professor	The impact of Digital Learning on Adolescent Neuroplasticity	Re-Submit the proposal
4.	Swapna Chintapatla 23PHEDP10HY	Prof. Shaheen Shaikh Professor	Impact of Social Emotional learning-SEL integrated academic program on secondary students	Approved
5.	Zeba Mujeeba Khatoon 23PHEDP11HY	Dr. Ashraf Nawaz Assistant Professor	Inclusion and Exclusion in Secondary Schools: A Study of Transitioning Students	Approved



6.	Anjum Afroze 23PHEDP12HY	Dr. Shakera Parveen Associate Professor	Impact of Atal Tinkering Lab (ATL) on problem solving skills and Academic Achievement of Secondary School Students	Perception of Teachers and Students towards Utilization of Atal Tinkering Labs
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All the Research Scholars presented their Research proposal before the DRC . Scholars are directed to submit synopsis after incorporating suggestions given.

#### Item No.6 Sub- DRC CTE- Bhopal and Darbhanga of minutes

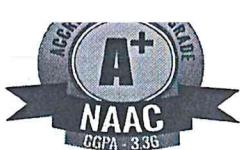
##### 6.1 Sub - DRC - CTE-Bhopal minutes placed before the DRC

The matter is deferred

##### 6.2 Sub - DRC - CTE-Darbhanga minutes placed before the DRC.

Finalization of Ph.D topics of 2024 batch scholars - CTE-DBG

Sr. N.	Name of Scholar with roll number	Supervisor	Proposed Topic	Remarks
1	Md Ruhullah 24PHED001DB	Dr. Mozaffar Islam Assistant Prof.	Culturally Responsive Pedagogy as a predictor of Academic Resilience and student Self esteem in Urdu medium schools	Culturally Responsive Pedagogy as a predictor of Academic Resilience and student Self esteem
2	Alishan Fatma 24PHED002DB	Dr. Md Afroz Alam Asst. Prof.	Self-Efficacy and Peer Influence in relation to Academic Achievement among Senior Secondary School Students: A Study of Darbhanga District, Bihar	Topic already covered , hence re-submit
3	Romana Jabeen 24PHED003DB	Prof. Md Faiz Ahmad	Learner's Mathematical Errors at the Preparatory stage : A study with Reference to Textbook Analysis and pedagogical Techniques	Variable not matched Re-submit
4	Md Jamshed Alam 24PHED004DB	Dr. Shafayat Ahmad Asso. Prof.	Impact of science based intervention program on developing problem solving skills among secondary school students.	Lack of clarity with respect to SBIP
5	Nikhat Parween 24PHED005DB	Prof. Adam Paul Patteti	Effectiveness of Digital resources in enhancing science learning at the secondary level in Bihar.	Effectiveness of Digital resources in enhancing science learning
6	Syed Razaur Rahman 24PHED006DB	Dr. Shafayat Ahmad Asso. Prof.	Impact of Techno pedagogy on mathematical creativity of secondary school students	Impact of Techno pedagogy on mathematical creativity of students
7	Md shahid Alam 24PHED007DB	Prof. Adam Paul Patteti	Effect of Emerging Technology-Mediated Teaching on Achievement in Geometry among secondary School students.	The term 'emerging ' is Ambiguous Re-defined the topic
8	Md Azad 24PHED008DB	Prof. Md Faiz Ahmad	A Study of Academic Performance of Secondary School Students in relation to Teaching Aptitude Job Satisfaction and Professional Commitment of Secondary School Teachers	Topic already covered , hence re-submit
9	Ghaziyana Roushan	Prof. Md Faiz Ahmad	A study of parent's attitude, socio-	Topic already covered , <i>Chair</i>



	Anjum 24PHED009DB		economic status and family climate on academic achievement of girls student in science stream at undergraduate level.	hence Re-submit
10	Ramzan Ali 24PHED010DB	Dr. Mozaffar Islam Assistant Prof.	A Study on English Language Learning Strategies among Urdu Medium Students at Secondary Level	Lack of clarity in ELLS
11	Md Dilnawaz 24PHED011DB	Dr. Baig Muntajeeb Ali Asso. Prof.	Effectiveness of Artificial Intelligence Tutoring System on Academic Achievement in Geometry for Secondary Level students	Check the feasibility of implementation is there any AITS
12	Shagufta Parween 24PHED012DB	Dr. Baig Muntajeeb Ali Asso. Prof.	Influence of Personality Traits and Learning Styles on Acceptance of Educational Technology in science education: A study of secondary school student	The term Acceptance of Educational Technology needs to be replaced
13	Md Dilnawaz 24PHED013DB	Dr. Zafar Iqbal Zaidi Assistant Prof.	A Study of Perceptions, Challenges and Ethical Concerns of APAAR ID Implementation in Secondary School Education: A Stakeholders Perspective	Stakeholders Perceptions, Challenges and Ethical Concerns of APAAR ID Implementation in Education
14	Nahida Parween 24PHED014DB	Dr. Mohammed Kalimullah Assistant Prof.	A Study of Job Involvement, Job Satisfaction, and Adjustment of Secondary School BPSC Teachers	Topic already covered , hence re-submit
15	Md Azam Raza 24PHED015DB	Dr. Danish Nadim Assistant Prof.	Effect of Gamified mathematics Activity Based learning module on foundational literacy and numeracy(FLN)Skills among preparatory level students	No change
16	Faiz Makki 24PHED016DB	Dr. Mohammed Kalimullah Assistant Prof.	Effectiveness of art integrated learning in enhancing multiple intelligences and achievement in science among middle school students	Change the variable Multiple Intelligence
17	Md Maswood Alam 24PHED017DB	Prof. Adam Paul Patteti	The impact of Digital Education in Enhancing Higher order thinking skills (HOTS) among Secondary School Students.	The impact of Digital Education in Enhancing Higher order thinking skills (HOTS)
18	Chand Ansari 24PHED018DB	Dr. Shafayat Ahmad Asso. Prof.	Developing Remedial Reading Program for Low Achievers in English at Foundational Stage-An Experimental Study	Effectiveness of Remedial Reading Program for Low Achievers in English at Foundational Stage (change to Preparatory stage)
19	Atiya Parween 24PHED019DB	Prof. Md Faiz Ahmad	Inclusive Education Practices as Predictors of Socio-Emotional Well-being and Academic Performance of Students at Secondary Level	The term Predictors is unsuitable - Re-define
20	Musawwir Reza 24PHED020DB	Dr. Fakhruddin Ali Ahmed Asst. Prof	Learning Styles and Academic Stress in Relation to Academic Procrastination among Secondary School Students	Learning Styles and Academic Stress in Relation to Academic Procrastination among Students
21	Arasad Ayyub 24PHED021DB	Dr. Baig Muntajeeb Ali Asso. Prof.	A Study of Muslims' Higher Education in relation to Gender, Economic Status and Socio-Religious Perceptions in Varanasi	Re-Submit



The DRC approved the other matters of the Sub-DRC - Darbhanga minutes.

**Item No.7. Pre-submission presentation of Ph.D Scholar.**

Applications submitted a request through their Research Supervisors to permit for Pre-Submission Presentation of their Ph.D work along with hard copy.

Sl.No	Name of the Research Scholar with Roll No	Research Supervisor	Topic of Research
1.	Nabeel Ahmad A210220 21PHED001BH	Prof. Abdul Raheem Professor and Supervisor, CTE-Bhopal	Awareness, Utilization and Effectiveness of DIKSHA in Teaching, Learning and Assessment
2.	Shabana Mooazzam A160355 20PHED003HY	Prof. Sayyed Aman Ubed, Professor, DDE	Effectiveness of ICT integrated Constructivist Pedagogic Approach on learning Urdu Language
3.	Nafisa Afsan A180930 20PHED001DB	Dr. Shaikh Wasim Shaikh Shabbir, Associate Professor and Research Supervisor	Effectiveness of modified useful-learning approach on student's achievement and conceptual understanding in Biological Science

The DRC members appreciated the presentations of the Research Scholars. Sl.No 2 & 3 the DRC resolved to consider and approve the submission the Ph.D thesis after incorporating the suggestions received.

Sl.No 1. the DRC resolved to revise the data analysis and thesis as per the suggestion and certified by RAC. Sub DRC Bhopal is requested to constitute the committee for scrutinize the Research work and the same be submitted. The thesis will be also reviewed by the DRC and then only accepted for submission.

**Item No.8 Any other item**

Ms. Amreen Bano, 24PHED015HY, under the supervision of Dr. Firdaus Tabassum, Assistant Professor, DE&T. As per the approval of the Scrutiny Committee Dr. Firdaus Tabassum is eligible as Research supervisor subject to the allotment of Co-supervisor from Education ( DRC approval dated 17.09.2024). As per the recommendation of the Committee, the DRC consider Dr. Rafi Mohmad as a Co-supervisor of Ms. Amreen Bano.

The meeting ended with vote of thanks.

  
Chairperson, DRC  
Dept. of Education and Training