

# NEPAD e-Schools Demonstration Project

## Teachers and Teaching Staff Baseline Survey

1. **Country:**

2. **Name of School:**

3. **What is your gender?**

Female

Male

4. **What is your age?**

Under 30 years

30-50 years

Over 50

5. **What is your educational level?**

High school degree

High school degree and some non-formal education courses

High school degree and some post-secondary courses

Post-secondary undergraduate degree - specialization:

Post-secondary graduate degree - specialization:

6. **How many years have you been in a teaching position or teaching related role?**

7. **What are your main teaching or subject areas?**

**8. How many years have you been using computers?**

- Less than one year
- 1-2 years
- More than 2 years but less than 4 years
- 4-6 years

**9. Please indicate whether you have access to computers and to the Internet in the following locations.**

|                                    | Access to Computer       |                          | Access to Internet       |                          |
|------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|                                    | Yes                      | No                       | Yes                      | No                       |
| School                             | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| At home                            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Commercial places, e.g. cyber cafe | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| ICT training course centers        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Other, please specify:             | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                                    | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

**10. Where do you use computers in school?**

- Teachers' lounge
- In my office
- Administrator's office
- Classrooms
- Computer laboratory
- Library
- Healthcare unit
- Other, please specify:

**11. Do you receive support to help you use computers in your teaching activities? (Please check all that apply)**

- There is no support available
- Telephone support
- Website support
- There is a person in my school who assists
- There are print reference materials

**12. How many hours per week are your school's computers accessible to you?**

- Less than one hour
- 1-2
- 3-4
- 5-6
- 7-8
- 9-10
- More than 10 hours

**13. Do you use computers outside of school hours?**

- Never
- Once a month
- Once a week
- Several times a week
- Every day

**14. Did you receive any training on ICTs before you joined the teaching profession (pre-service)?**

- Yes
- No

15. If yes, please indicate the following:

| Nature of pre-service training received | Organizer /Provider | Total number of hours | Level of training |              |          |
|---|---------------------|-----------------------|-------------------|--------------|----------|
|   |                     |                       | Basic             | Intermediate | Advanced |
|   |                     |                       |                   |              |          |
|   |                     |                       |                   |              |          |
|   |                     |                       |                   |              |          |
|   |                     |                       |                   |              |          |
|   |                     |                       |                   |              |          |

16. Did you receive any training on ICTs during the past 3 years?

- Yes
- No

17. If yes, please indicate the following:

| Nature of training received | Organizer /Provider | Total number of hours | Level of training |              |          |
|-----------------------------|---------------------|-----------------------|-------------------|--------------|----------|
|                             |                     |                       | Basic             | Intermediate | Advanced |
|                             |                     |                       |                   |              |          |
|                             |                     |                       |                   |              |          |
|                             |                     |                       |                   |              |          |
|                             |                     |                       |                   |              |          |
|                             |                     |                       |                   |              |          |

18. What were your main reasons for attending computer training?

- Financial
- Prestige
- Career enhancement
- Personal growth
- Training was required
- Other, please specify:

**19. Please rate your level of expertise with the following. (Put a check in one square per row according to the rating scale.)**

|                                 | Excellent                | Very Good                | Good                     | Fair                     | No Capability            |
|---------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Word processing                 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Spreadsheets                    | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Presentation tools (PowerPoint) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E-mailing                       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Internet browsing               | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Statistical tools               | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Graphics                        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Web page designing              | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Programming                     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Database management             | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Project management              | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

**20. How often do you use ICT tools for the following purposes?**

|   | Very Often<br>- everyday | Often<br>- Twice or more a week | Seldom<br>- Few times each month | Never                    |
|---|--------------------------|---------------------------------|----------------------------------|--------------------------|
| Teaching-learning for specific subjects                 | <input type="checkbox"/> | <input type="checkbox"/>        | <input type="checkbox"/>         | <input type="checkbox"/> |
| Teaching computer skills                                | <input type="checkbox"/> | <input type="checkbox"/>        | <input type="checkbox"/>         | <input type="checkbox"/> |
| Finding/accessing information and educational materials | <input type="checkbox"/> | <input type="checkbox"/>        | <input type="checkbox"/>         | <input type="checkbox"/> |
| Making presentations/lectures                           | <input type="checkbox"/> | <input type="checkbox"/>        | <input type="checkbox"/>         | <input type="checkbox"/> |

|  |                          |                          |                          |                          |
|--|--------------------------|--------------------------|--------------------------|--------------------------|
| Preparing lessons  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Communicating with students  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Communicating with other teachers  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Communicating with parents   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Monitoring and evaluating students' progress or keeping track of student's performance | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Preparing reports  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Further personal development   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Other, please specify:   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

**21. In which subjects do you use ICT as teaching tool? (Please check all that apply)**

- Computer class
- Mathematics
- Science
- Social sciences
- Local language
- English
- Art
- Music
- Health
- Other, please specify:
- None

**22. How do you use the Internet in your role as a teacher?**

- For teaching specific lessons in various subjects
- For making presentations/lectures
- For preparing lessons
- For communicating with students
- For communicating with teachers

- For accessing and using online assessment tools
- For preparing papers and teaching materials
- For collecting teaching and reference materials
- Other, please specify:

**23. Do you have an e-mail address?**

- Yes
- No

If yes, please write here.....

**24. Do you maintain a personal web page as teaching tool?**

- Yes
- No

If so, please give the website address.....

**25. Generally, what are your views on the use of computers in teaching and learning?**

**THANK YOU FOR COMPLETING THIS QUESTIONNAIRE.**