

APPENDIX G

QUES - ANS. PROGRAM

```

*-----*
*   Prog. Name       : ques_ans.prg
*   Author           : P.J. Khot.
*   Date             : 6-1-92.
*   Purpose          : To conduct question and answer session for
*                     Education students.
*-----*
      SET STATUS Off
      SET SCOREBOARD OFF
      SET HELP OFF
      SET TALK OFF
      CLOSE ALL
      CLEAR ALL
*-----*
      SELECT A
      USE QUES_MAS INDEX QUES_MAS
*-----*
      SELECT B
      USE STUD_MAS
*-----*
dummy = ' '
T_SEAT_NO = 0
t_stu_name = space(30)
ter_des      = 'N'
ter_que_ans  = 'N'
t_tot_ques   = 0
t_ans        = 0
t_ques_no    = 0
cnt = 0
*-----*
do while ter_des # "Y"
    @ 1,30 say 'Shivaji University'
    @ 2,30 say '-----'
    @ 3,22 say 'Intelligence and Aptitude Test'
    @ 4,22 say '-----'
    do type-txt
    @ 5,1 clear
    @ 10,20 say 'Instructions :- '
    @ 10+2,20 say '1. Only NUMERIC answer is allowed'
    @ 10+4,20 say '2. Select an answer and TYPE on KEY BOARD'

```



```

@ 10+6,20 say '3. Questions can be selected RANDOMLY'
?
wait '          Press any key proceed ' to dummy
@ 5,1 clear
@ 11, 10 say '          Your Seat Number Please '
@ 11,55 get T_SEAT_NO picture '999'
      read
@ 13,10 say '          Your Name Please '
@ 13,35 get T_STU_NAME
      read
      clear
select b
use stud_mas
go bottom
insert blank
repl b-> seat_no with t_seat_no
repl b-> stu_name with t_stu_name
select a
use ques_mas index ques_mas
do while ter_que_ans # 'Y'
  @ 21,20 SAY 'Question Number Please (1 to 40) '
  @ 21,55 get t_ques_no picture '99' range 1,40
    read
  @ 21,20 say '
  do while .T.
    seek t_ques_no
    if found()
      @ 7,10 say ' Question No:- '
      @ 7,25 say ques_no
      @ 9,10 say question_1
      @ 10,11 say question_2
      @ 11,11 say question_3
      @ 13,20 say answer_1
      @ 14,20 say answer_11
      @ 15,20 say answer_2
      @ 16,20 say answer_22
      @ 17,20 say answer_3
      @ 18,20 say answer_33
      @ 19,20 say answer_4
      @ 20,20 say answer_44

```

```
endif
exit
enddo
  @ 23,30 say 'Your answer ( 1 to 4 ) '
  t_ans = 0
  @ 23,55 get t_ans picture '9' range 1,4
  read
do case
  case t_ques_no = 1
    repl b-> a1 with t_ans
  case t_ques_no = 2
    repl b-> a2 with t_ans
  case t_ques_no = 3
    repl b-> a3 with t_ans
  case t_ques_no = 4
    repl b-> a4 with t_ans
  case t_ques_no = 5
    repl b-> a5 with t_ans
  case t_ques_no = 6
    repl b-> a6 with t_ans
  case t_ques_no = 7
    repl b-> a7 with t_ans
  case t_ques_no = 8
    repl b-> a8 with t_ans
  case t_ques_no = 9
    repl b-> a9 with t_ans
  case t_ques_no = 10
    repl b-> a10 with t_ans
  case t_ques_no = 11
    repl b-> a11 with t_ans
  case t_ques_no = 12
    repl b-> a12 with t_ans
  case t_ques_no = 13
    repl b-> a13 with t_ans
  case t_ques_no = 14
    repl b-> a14 with t_ans
  case t_ques_no = 15
    repl b-> a15 with t_ans
  case t_ques_no = 16
    repl b-> a16 with t_ans
```

```
case t_ques_no = 17
  repl b-> a17 with t_ans
case t_ques_no = 18
  repl b-> a18 with t_ans
case t_ques_no = 19
  repl b-> a19 with t_ans
case t_ques_no = 20
  repl b-> a20 with t_ans
case t_ques_no = 21
  repl b-> a21 with t_ans
case t_ques_no = 22
  repl b-> a22 with t_ans
case t_ques_no = 23
  repl b-> a23 with t_ans
case t_ques_no = 24
  repl b-> a24 with t_ans
case t_ques_no = 25
  repl b-> a25 with t_ans
case t_ques_no = 26
  repl b-> a26 with t_ans
case t_ques_no = 27
  repl b-> a27 with t_ans
case t_ques_no = 28
  repl b-> a28 with t_ans
case t_ques_no = 29
  repl b-> a29 with t_ans
case t_ques_no = 30
  repl b-> a30 with t_ans
case t_ques_no = 31
  repl b-> a31 with t_ans
case t_ques_no = 32
  repl b-> a32 with t_ans
case t_ques_no = 33
  repl b-> a33 with t_ans
case t_ques_no = 34
  repl b-> a34 with t_ans
case t_ques_no = 35
  repl b-> a35 with t_ans
case t_ques_no = 36
  repl b-> a36 with t_ans
```

```

        case t_ques_no = 37
            repl b-> a37 with t_ans
        case t_ques_no = 38
            repl b-> a38 with t_ans
        case t_ques_no = 39
            repl b-> a39 with t_ans
        case t_ques_no = 40
            repl b-> a40 with t_ans
    otherwise
        clear
        @ 21,10 say 'Error'
        wait '          Proceed ' to dummy
    endcase
    @ 6,1 clear
    @ 22,10 say 'End of your Session (Y/N)'
    @ 22,65 get ter_que_ans picture '!'
        read
    @ 22,10 say '
    if ter_que_ans = 'Y' .or. ter_que_ans = 'y'
        exit
    endif
enddo

    ter_que_ans = 'N'
    @ 5,1 clear
    @ 10,15 say 'Whole session over (Y/N)'
    @ 10,55 get ter_des picture '!'
        read
@ 10,15 say '
    if ter_des = 'Y' .or. ter_des = 'y'
        exit
    endif
enddo

close all
return

```